

ID Nr.	ServiceProvider	SystemIntegrator	Location	Sectors	Launching Date	Application	Company
0004 - card administration		Rosan Finance	sector 13 and 14	2	01.05.2002	card holders perso	Rosan Finance
0005 - card administration	Rosan Finance	Rosan Finance	sector 15	1	01.05.2002	Card ID: ISO No., €	Rosan Finance
0006 - card administration	Retail Trade and Servic	Rosan Finance		1	01.05.2002	Private Royalty pro	Rosan Finance
0007 - card administration	House of Representativ	Paul Sas	Nethterlands		01.07.2002	Card Holder Data/	House of Representatives
0008 - card administration	House of Representativ	Paul Sas	Nethterlands		01.07.2002	Card Holder Data/	House of Representatives
0009 - card administration	PBV Kaufmann AG	PBV Kaufmann AG	worldwide		05.12.2003	Card and Reader C	PBV Kaufmann
000A - card administration	PBV Kaufmann AG	PBV Kaufmann AG	worldwide		05.12.2003	Card and Reader C	PBV Kaufmann
000B - card administration	PBV Kaufmann AG	PBV Kaufmann AG	worldwide		05.12.2003	Card and Reader C	PBV Kaufmann
000C - card administration	PBV Kaufmann AG	PBV Kaufmann AG	worldwide		05.12.2003	Card and Reader C	PBV Kaufmann
000F - card administration	Sagio A/S	Sagio A/S	Europe	2	01.02.2004	Access Control, pa	Sagio A/S
0010 - card administration	EMCARD, a.s.	EMTEST, a.s.	Europe	1	22.02.2006	card administration	Emcard a.s.
0011 - card administration	Haguess	Haguess	Europe	1	01.06.2006	card publisher data	Haguess s.r.o.
0012 - card administration	Haguess	Haguess	Europe	1	01.06.2006	card publisher data	Haguess s.r.o.
0013 - card administration	Haguess	Haguess	Europe	1	01.06.2006	card publisher data	Haguess s.r.o.
0014 - card administration	Haguess	Haguess	Europe	1	01.06.2006	card publisher data	Haguess s.r.o.
0015 - card administration	MIKROELEKTRONIKA	MIKROELEKTRONIKA spc	worldwide	1	01.02.2007	Card publisher info	Mikroelektronika spol.s r.o
0101 - miscellaneous applic	Monétel R&D Fare Coll	Monétel S.A.	Valence (France)	15	01.12.95	Internal use (Tests	Ascom Monétel
0102 - miscellaneous applic	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	Benefit services	Scheidt & Bachmann
0103 - miscellaneous applic	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	Benefit services	Scheidt & Bachmann
0104 - miscellaneous applic	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	Benefit services	Scheidt & Bachmann
0105 - miscellaneous applic	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	shipping company	Scheidt & Bachmann
0106 - miscellaneous applic	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	shipping company	Scheidt & Bachmann
0107 - miscellaneous applic	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	shipping company	Scheidt & Bachmann
0108 - miscellaneous applic	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	shipping company	Scheidt & Bachmann
0109 - miscellaneous applic	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	cure management	Scheidt & Bachmann
010A - miscellaneous applic	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	cure management	Scheidt & Bachmann
010B - miscellaneous applic	Mikron GmbH	Mikron GmbH	Gratkorn, Austria	1	01.11.96	Mifare Micro Modu	Philips Semiconductors Gi
010C - miscellaneous applic	Mikron GmbH	Mikron GmbH	International Exhi	7	27.03.97	Mifare Windows Aç	Philips Semiconductors Gi
010D - miscellaneous applic	Mikron GmbH	Mikron GmbH	International Exhi	7	27.03.97	Mifare Windows Aç	Philips Semiconductors Gi
010E - miscellaneous applic	Mikron GmbH	Mikron GmbH	International Exhi	7	27.03.97	Mifare Windows Aç	Philips Semiconductors Gi
010F - miscellaneous applic	Mikron GmbH	Mikron GmbH	International Exhi	7	27.03.97	Mifare Windows Aç	Philips Semiconductors Gi
0110 - miscellaneous applic	Mikron GmbH	Mikron GmbH	International Exhi	7	27.03.97	Mifare Windows Aç	Philips Semiconductors Gi
0111 - miscellaneous applic	Mikron GmbH	Mikron GmbH	International Exhi	7	27.03.97	Mifare Windows Aç	Philips Semiconductors Gi
0112 - miscellaneous applic	Mikron GmbH	Mikron GmbH	International Exhi	7	27.03.97	Mifare Windows Aç	Philips Semiconductors Gi
0113 - miscellaneous applic	VFJ Electronics Pty Ltd	VFJ Electronics PTy Ltd.	Hong Kong	5	01.11.98	employer indentific	VFJ Technology Pty Ltd
0114 - miscellaneous applic	VFJ Electronic Pty Ltd.	Cubic - VFJ	Shanghai	8	01.01.98	City Transport (Me	VFJ Technology Pty Ltd
0115 - miscellaneous applic	Ministry of Defence		Ministry of Defenc	8	01.11.98	Card Administratin	Ministry of Defense

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0116 - miscellaneous applic	VFJ Technology	Cubic - VFJ	Shanghai	3	01.01.99	city transport bus, 1	VFJ Technology Pty Ltd
0117 - miscellaneous applic	King Man County Publi	Barouh Electronic Co.	King Man Island, 1		30.06.99	Busticketing System	VFJ Technology Pty Ltd
0118 - Miscellaneous Applic							Reserved for MAD
0119 - miscellaneous applic	IEM SA	IEM SA	Switzerland	8	01.04.2000	bus services, acce	IEM - Intenierie Electroniq
011A - miscellaneous applic	IEM SA	IEM SA	Switzerland	8	01.04.2000	bus services, acce	IEM - Intenierie Electroniq
011B - miscellaneous applic	IEM SA	IEM SA	Switzerland	8	01.04.2000	bus services, acce	IEM - Intenierie Electroniq
011C - miscellaneous applic	IEM SA	IEM SA	Switzerland	8	01.04.2000	bus services, acce	IEM - Intenierie Electroniq
011D - miscellaneous applic	IEM SA	IEM SA	Switzerland	8	01.04.2000	bus services, acce	IEM - Intenierie Electroniq
011E - miscellaneous applic	IEM SA	IEM SA	Switzerland	8	01.04.2000	bus services, acce	IEM - Intenierie Electroniq
011F - miscellaneous applic	IEM SA	IEM SA	Switzerland	8	01.04.2000	bus services, acce	IEM - Intenierie Electroniq
0130 - miscellaneous applic	Hardware Systems Sal		Australia	5	29.11.99	weighbridge for tru	VFJ Technology Pty Ltd
0131 - miscellaneous applic	IEM SA	IEM SA	Switzerland	8	01.04.2000	bus services, acce	IEM - Intenierie Electroniq
0140 - miscellaneous applic	Bosch Telecom GmbH	Bosch Telecom GmbH		1		Miscellaneous App	BOSCH Telecom GmbH
0141 - miscellaneous applic	IE Holding	IE Holding	worldwide	15	01.08.2001	Configuration Mast	Integrated Engineering
014B - miscellaneous applic	BEKA Elektronik	BEKA Elektronik	Germany	3	12.11.2001	Photo copier contr	Beka Elektronik
014C - miscellaneous applic	IP Core	IP Core	South Africa		01.06.2005	access control&sec	IP Core
014D - miscellaneous applic		high Q	Germany	4	01.07.2006	e-ticketing	highQ Computerlösungen
014E - miscellaneous applic		high Q	Germany	4	01.07.2006	e-ticketing	highQ Computerlösungen
014F - miscellaneous applic		high Q	Germany	4	01.07.2006	e-ticketing	highQ Computerlösungen
0150 - miscellaneous applic		high Q	Germany	4	01.07.2006	e-ticketing	highQ Computerlösungen
0151 - miscellaneous applic		high Q	Germany	4	01.07.2006	e-ticketing	highQ Computerlösungen
0201 - miscellaneous applic	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	details of the card i	Scheidt & Bachmann
0202 - miscellaneous applic	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	details of the card i	Scheidt & Bachmann
0203 - miscellaneous applic	G&D	G&D	Munich (Germany)	1	01.05.98	Mifare Demonstrati	Giesecke & Devrient Gmb
0204 - miscellaneous applic	G&D	G&D	Munich (Germany)	1	01.05.98	Mifare Demonstrati	Giesecke & Devrient Gmb
0205 - miscellaneous applic	G&D	G&D	Munich (Germany)	1	01.05.98	Mifare Demonstrati	Giesecke & Devrient Gmb
0206 - miscellaneous applic	G&D	G&D	Munich (Germany)	1	01.05.98	Mifare Demonstrati	Giesecke & Devrient Gmb
0207 - miscellaneous applic	Junghans Uhren GmbH		Germany, worldwi	1	22.02.2002	watch service, own	Junghans Uhren GmbH
0208 - miscellaneous applic	Touch Technology Inte	Touch Technology Internat	USA		01.11.2002	Card Touch Smart	Touch Technology Interna
0209 - miscellaneous applic	KFPA	KFPA	Poland	4	01.03.2003	miscellaneous app	KFAP S.A.
020A - miscellaneous applic	Deca Engineering	Deca Engineering	worldwide	7	01.01.2004	computer, car park	DECA Engineering
0301 - miscellaneous applic	Social Protection Org.	Rosan Finance		1	01.05.2002	social identification	Rosan Finance
0401 - miscellaneous applic	Sagio A/S	Sagio A/S	Europe	2	01.02.2004	Access Control, pa	Sagio A/S
054D - miscellaneous applic	Braincon	Braincon	Austria, Europe	3	01.11.99	we want to use the	Braincon Technologies Gr
0701 - miscellaneous applic	MCF	MCF	worldwide	15	01.02.2003	card administration	MCF srl
0702 - miscellaneous applic	Koordinator	PVT	Moravia-Silesian	2	15.03.2005	city traffic, electron	Koordinator ODIS s.r.o.
0703 - miscellaneous applic	ARD	ARD	France/Europe	1	01.03.2005	access control, ele	ARD

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0704 - miscellaneous applic	Cominfo	Cominfo	Czech Republic	8	05.05.2005	company services,	Cominfo a.s.
0705 - miscellaneous applic	Dopravni Podnik mest	Mikroelektronika, spol. sr.	North Czech Reg	1	01.04.2006	Application contain	DOPRAVNI PODNIK mes
0706 - miscellaneous applic	Dopravni Podnik mest	Mikroelektronika, spol. sr.	North Czech Reg	1	01.04.2006	Servis Application	DOPRAVNI PODNIK mes
0707 - miscellaneous applic	Dopravni Podnik mest	Mikroelektronika, spol. sr.o	North Czech Reg	1	01.04.2006	Bonus counter	DOPRAVNI PODNIK mes
0708 - miscellaneous applic	Liverecká IS, a.s.	Accenture Central Europe	Liberec,Czech Re	1	01.05.2006	Liberec City Card -	Liberecká IS, a.s.
0709 - miscellaneous applic	Mikroelektronika	Mikroelektronika	Europe	4	01.10.2006	elec purse,city traff	Mikroelektronika spol.s r.o
070A - miscellaneous applic	Mikroelektronika	Mikroelektronika	Europe	4	01.10.2006	elec purse,city traff	Mikroelektronika spol.s r.o
070B - miscellaneous applic	Mikroelektronika spol s	Mikroelektronika spol s.r.o.	Europe	1	30.10.2006	Bonus Counter	Mikroelektronika spol.s r.o
0801 - airlines	Deutsche Lufthansa AC	Deutsche Lufthansa AG	Germany, later wc	1	01.03.96	identification for air	Lufthansa German Airlines
0803 - airlines	KLM	KLM	Netherlands	1	01.04.2003	airlines	KLM-Royal Dutch Airlines
0901 - ferry traffic	Payvend Solutions	Payvend Solutions	Denmark, Scandir	4	01.03.2004	Ticketing for ferry t	Pay Vend Solutions
1001 - railway services	Questek Marketing	Questek Marketing	South Africa, all pi	2	01.11.99	bus services with e	Questek Marketing
1003 - railway services	Moscow railway	Express Card	Russia	2	01.10.2001	Railway Transit in I	Moscow Railway Federal :
1004 - railway services	Processing World Corp	Processing World Corp	Iran	2	01.10.2002	Fare collection	Tehran Urban & Suburban
1005 - railway services	TUSRC	Ascom Monétel	Teheran/Iran	3	11.02.2004	fare collection	Ascom Monétel
1006 - railway services	MBS	MBS	South Africa	3	01.01.2005	Mass Transportatic	Omnifare
1007 - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
1008 - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
1009 - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
100A - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
100B - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
100C - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
100D - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
100E - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
100F - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
1010 - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
1011 - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
1012 - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
1013 - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
1014 - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
1015 - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
1016 - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
1017 - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
1018 - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
1019 - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
101A - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
101B - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways

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101C - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
101D - railway services	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
101E - railway services	Emcard	Emtest	Slovak republic	1	15.09.2005	railway pass,univer	Emcard a.s.
101F - railway services	Zeleznicna Spolocnost	Prosoft SPDL	Slovakia	4	01.01.2006	railway services	Prosoft Zilina
1020 - railway services	Zeleznicna Spolocnost	Prosoft SPDL	Slovakia	4	01.01.2006	railway services	Prosoft Zilina
1021 - railway services	Zeleznicna Spolocnost	Prosoft SPDL	Slovakia	4	01.01.2006	railway services	Prosoft Zilina
1022 - railway services	Zeleznicna Spolocnost	Prosoft SPDL	Slovakia	4	01.01.2006	railway services	Prosoft Zilina
1023 - railway services	Zeleznicna Spolocnost	Prosoft SPDL	Slovakia	4	01.01.2006	railway services	Prosoft Zilina
1024 - railway services	Zeleznicna Spolocnost	Prosoft SPDL	Slovakia	4	01.01.2006	railway services	Prosoft Zilina
1025 - railway services	Zeleznicna Spolocnost	Prosoft SPDL	Slovakia	4	01.01.2006	railway services	Prosoft Zilina
1026 - railway services	Zeleznicna Spolocnost	Prosoft SPDL	Slovakia	4	01.01.2006	railway services	Prosoft Zilina
1027 - railway services	Zeleznicna	Prosoft SPOL	Slowakia	12	01.01.2006	Railway services	Prosoft Zilina
1028 - railway services	Zeleznicna	Prosoft SPOL	Slowakia	12	01.01.2006	Railway services	Prosoft Zilina
1029 - railway services	Zeleznicna	Prosoft SPOL	Slowakia	12	01.01.2006	Railway services	Prosoft Zilina
102A - railway services	Zeleznicna	Prosoft SPOL	Slowakia	12	01.01.2006	Railway services	Prosoft Zilina
102B - railway services	Zeleznicna	Prosoft SPOL	Slowakia	12	01.01.2006	Railway services	Prosoft Zilina
102C - railway services	Zeleznicna	Prosoft SPOL	Slowakia	12	01.01.2006	Railway services	Prosoft Zilina
102D - railway services	Zeleznicna	Prosoft	Slowakia	12	01.01.2006	railway services	Prosoft Zilina
102E - railway services	Zeleznicna	Prosoft	Slowakia	12	01.01.2006	railway services	Prosoft Zilina
102F - railway services	Zeleznicna	Prosoft	Slowakia	12	01.01.2006	railway services	Prosoft Zilina
1030 - railway services	Zeleznicna	Prosoft	Slowakia	12	01.01.2006	railway services	Prosoft Zilina
1031 - railway services	Zeleznicna	Prosoft	Slowakia	12	01.01.2006	railway services	Prosoft Zilina
1032 - railway services	Zeleznicna	Prosoft	Slowakia	12	01.01.2006	railway services	Prosoft Zilina
1103 - Czech Railways	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
1104 - Czech Railways	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
1801 - city traffic	VFJ Electronic Pty Ltd.	Cubic - VFJ	Shanghai	8	01.01.98	City Transport (Me	VFJ Technology Pty Ltd
1802 - city traffic	City of Vaasa	Buscom	City of Vaasa,Finl	8	01.07.98	Public transport far	Buscom Oy
1803 - city traffic	King Man County Publi	Barouh Electronic Co.	King Man Island,1		30.06.99	Busticketing Syste	VFJ Technology Pty Ltd
1808 - city traffic	Moscow Metro	Express Card	Russia	1	01.10.2001	Payment for transit	Moscow Metro
1809 - city traffic	Moscow street public tr	Rosan Finance	sector 4	1	01.05.2002	Transit/public trans	Rosan Finance
180A - city traffic	ASEC S.A	ASEC S.A	Poland	4	01.10.2002	Multiapplication ca	ASEC S.A.
180B - city traffic	KFPA	KFPA	Poland	4	01.03.2003	miscellaneous app	KFAP S.A.
180C - city traffic	Plzenske Mestske	Plzenske Mestske	Czech Republic	10	01.05.2005	electronic purse, ci	Plzenske Mestske Doprav
180D - city traffic	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
180E - city traffic	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
180F - city traffic	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
1810 - city traffic	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways

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1811 - city traffic	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
1812 - city traffic	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
1813 - city traffic	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
1814 - city traffic	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
1815 - city traffic	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
1816 - city traffic	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
1817 - city traffic	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
1818 - city traffic	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
1819 - city traffic	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
181A - city traffic	LOT	LOT	Ukraine	2	01.04.2005	Subway payment s	LOT Ltd
181B - city traffic	LOT	LOT	Ukraine	2	01.04.2005	Subway payment s	LOT Ltd
181C - city traffic	Koordinator	PVT	Moravia-Silesian	2	15.03.2005	city traffic, electron	Koordinator ODIS s.r.o.
181D - city traffic	Koordinator	PVT	Moravia-Silesian	2	15.03.2005	city traffic, electron	Koordinator ODIS s.r.o.
181F - city traffic	IP Core	IP Core	South Africa		01.06.2005	access control&sec	IP Core
1820 - city traffic	Emcard	Emtest	Europe	1	15.09.2005	elec purse,carparki	Emcard a.s.
1821 - city traffic	Emcard	Emtest	Europe	1	15.09.2005	elec purse,carparki	Emcard a.s.
1822 - city traffic	Liberecká IS, a.s.	Accenture Central Europe	Liberec,Czech Re	8	01.02.2006	Liberec City Card -	Liberecká IS, a.s.
1823 - city traffic	Dopravni Pdnik mest M	Mikroelektronika, spol. sr. c	North Czech Reg	1	01.04.2006	Season ticket	DOPRAVNI PODNIK mes'
1824 - city traffic	Dopravni Podnik mest I	Mikroelektronika, spol. sr.o	North Czech Reg	1	01.04.2006	check in/out applic	DOPRAVNI PODNIK mes'
1825 - city traffic	Haguess, s.r.o.	Haguess, s.r.o.	Europe	1	01.06.2006	Car Parking, Electr	Haguess s.r.o.
1826 - city traffic	EMCARD, a.s.	EMTEST, a.s.	Europe	1	22.02.2006	EFC-single-use ticl	Emcard a.s.
1827 - city traffic	EMCARD, a.s.	EMTEST, a.s.	Europe	1	22.02.2006	EFC period pass	Emcard a.s.
1828 - city traffic	Liberecká IS, a.s.	Accenture Central Europe	Liberec,Czech Re	1	01.05.2006	Liberec City Card -	Liberecká IS, a.s.
1829 - city traffic	Liberecká IS, a.s.	Accenture Central Europe	Liberec,Czech Re	1	01.05.2006	Liberec City Card -	Liberecká IS, a.s.
182A - city traffic	Mikroelektronika	Mikroelektronika	Europe	4	01.10.2006	elec purse,city traff	Mikroelektronika spol.s r.o
1903 - Czech Railways	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
1904 - Czech Railways	Czech Railways	Czech Railways	Czech Republic	4	01.01.2005	Railway services	Czech Railways
2001 - bus services	C.T.A.V.	Monétel S.A.	VALENCE (Franc	3	01.01.96	bus fare collection	Ascom Monétel
2002 - bus services	Conseil Général du TA	Ascom Monétel	département du T	6	01.05.96	bus fare collection	Ascom Monétel
2003 - bus services	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	bus service, ÖPNV	Scheidt & Bachmann
2004 - bus services	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	bus service, ÖPNV	Scheidt & Bachmann
2005 - bus services	Forbus Intercity	Ascom Monétel S.A.	Forbach (France)	3	01.05.97	Bus Fare Collectio	Ascom Monétel
2006 - bus services	Scan Coin AB			7	01.06.97	System to assist pt	Scan Coin AB
2007 - bus services	Country traffic in Swedi	CPI Nordic AB	Sweden		01.10.97	Ticketing system fc	CPT Nordic AB
2008 - bus services	Setrans P	As om Monetél SA	Goranca (Brasil)	5	01.03.97	Bus Fare collection	Ascom Monétel
2009 - bus services	Fourth Way - Alpetour	Fourth Way	NW part of Slove	4	01.01.98	Automatic Fare Co	Trgovina in Informatika d.c
200A - bus services							Reserved for MAD

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200B - bus services		Transmo Citycard Ltd.	Hards Country, R	2		Transport Ticketing	CJS Consultancy
200C - bus services	Maybus	Ascom Monétel	Moulins (France)	3	01.09.99	Bus fare collection	Ascom Monétel
200D - bus services	Questek Marketing	Questek Marketing	South Africa, all pi	2	01.11.99	bus services with e	Questek Marketing
200E - bus services	Oestfold	Ascom Monétel	Norway Oestfold	5	01.12.99	bus fare collection	Ascom Monétel
200F - bus services	SATAR	Ascom Monétel S.A.	Rodez (France)	3	01.08.98	Bus Fare Collection	Ascom Monétel
2010 - bus services	Atam Arezzo	Ascom Monétel - SA	Arezzo (Italy)	4	15.05.98	Bus Fare Collection	Ascom Monétel
2011 - bus services	Soprin ADS - Ascom M	Soprin ADS	Hull, Province of C		24.08.98	Collect fare system	Soprin ADS
2012 - bus services	King Man County Publi	Barouh Electronic Co.	King Man Island, T		30.06.99	Busticketing System	VFJ Technology Pty Ltd
2013 - bus services	ZTM (Transport Comp	Ascom Monétel (porject le	Marsaw (Poland)	3	01.12.99	Bus, Tramway, Uni	Ascom Monétel
2014 - bus services	Grupo VR		Brazil	1	01.09.99	electronic transport	GRUPO VR
2015 - bus services	Efkon	Efkon		11	09.11.99	Electronic fee colle	EFKON GmbH
2016 - bus services	Efkon	Efkon		11	09.11.99	Electronic fee colle	EFKON GmbH
2017 - bus services	Efkon	Efkon		11	09.11.99	Electronic fee colle	EFKON GmbH
2018 - bus services	Efkon	Efkon		11	09.11.99	Electronic fee colle	EFKON GmbH
2019 - bus services	Efkon	Efkon		11	09.11.99	Electronic fee colle	EFKON GmbH
201A - bus services	Efkon	Efkon		11	09.11.99	Electronic fee colle	EFKON GmbH
201B - bus services	Efkon	Efkon		11	09.11.99	Electronic fee colle	EFKON GmbH
201C - bus services	Efkon	Efkon		11	09.11.99	Electronic fee colle	EFKON GmbH
201D - bus services	Efkon	Efkon		11	09.11.99	Electronic fee colle	EFKON GmbH
201E - bus services	Efkon	Efkon		6	01.02.2000	Electronic fee colle	EFKON GmbH
201F - bus services	Efkon	Efkon		6	01.02.2000	Electronic fee colle	EFKON GmbH
2020 - bus services	Efkon	Efkon		6	01.02.2000	Electronic fee colle	EFKON GmbH
2021 - bus services	Efkon	Efkon		6	01.02.2000	Electronic fee colle	EFKON GmbH
2022 - bus services	Efkon	Efkon		6	01.02.2000	Electronic fee colle	EFKON GmbH
2023 - bus services	Efkon	Efkon		6	01.02.2000	Electronic fee colle	EFKON GmbH
2030 - bus services	SMTU - Montpellier	Ascom Monétel	Montpellier (Fran	4	01.04.99	bus & tramway fare	Ascom Monétel
2031 - bus services	VFJ Technology	Cubic - VFJ	Shanghai	3	01.01.99	city transport bus, t	VFJ Technology Pty Ltd
2032 - bus services		Ascom Monétel	Leon (Mexico)	3	01.08.2000	bus fare collection	Ascom Monétel
2035 - bus services	TCL	Ascom Monétel	Lyon (France)	15	01.11.2000	Bus fare collection	Ascom Monétel
2036 - bus services	TCL	Ascom Monétel	Lyon	15	01.11.2000	Bus Fare Collection	Ascom Monétel
2037 - bus services	Tarragone (Spain)	Ascom Monétel	Tarragone	4	01.04.2001	Bus fare collection	Ascom Monétel
2038 - bus services	Tarragone (Spain)	Ascom Monétel	Tarragone	4	01.04.2001	Bus fare collection	Ascom Monétel
2039 - bus services	Tarragone (Spain)	Ascom Monétel	Tarragone	4	01.04.2001	Bus fare collection	Ascom Monétel
203A - bus services	Tarragone (Spain)	Ascom Monétel	Tarragone	4	01.04.2001	Bus fare collection	Ascom Monétel
203F - bus services	Salineira Ltda	Ascom Monétel	Cabo Frio - Brazil	3	01.04.2001	Bus fare collection	Ascom Monétel
2040 - bus services	Ascom Monétel	Ascom Monétel	Porto (Portugal)	3	01.04.2001	Bus Fare Collection	Ascom Monétel
2041 - bus services	Ascom Monétel	Ascom Meonétel	Cabo Frio (Brazil)	3	01.04.2001	Bus Fare Collection	Ascom Monétel

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2042 - bus services	Ascom Monétel	Ascom Monétel	Brazilia	3	01.04.2001	Bus Fare Collection	Ascom Monétel
2043 - bus services	Systas	Ascom Monétel	Kayseri - Turkey	3	01.04.2001	Bus Fare Collection	Ascom Monétel
2044 - bus services	Systas	Ascom Moétel	Adana - Turkey	3	01.04.2001	Bus Fare Collection	Ascom Monétel
2045 - bus services	Giga TMS	Giga TMS	Taiwan		01.06.2004	access control, tim	Giga-TMS Inc
2046 - bus services	Burulas	Burulas	bursa	4	28.04.2003	Bus fare collection	Ascom Monétel
2047 - bus services	MBS	MBS	South Africa	3	01.01.2005	Mass Transportatic	Omnifare
2048 - bus services	Eskisehir	EAS	France	4	01.09.2004	Bus fare collection	Ascom Monétel
2049 - bus services	Metro Ciudad Mexico	Ascom	Mexico	4	01.11.2004	bus fare collection	Ascom Monétel
204D - bus services	Empresa 1	Empresa 1	Brazil	5	01.09.2005	elec ticketing,acce	Empresa 1 Sistemas de A
204E - bus services	Emcard	Emtest	Europe	1	15.09.2005	city card,prepaid tic	Emcard a.s.
204F - bus services	emcard	emtest	Europe	1	15.09.2005	fidelity,student, per	Emcard a.s.
2050 - bus services	emcard	emtest	Europe	1	15.09.2005	fidelity,student, per	Emcard a.s.
2051 - bus services	emcard	emtest	Europe	1	15.09.2005	fidelity,student, per	Emcard a.s.
2052 - bus services	emcard	emtest	Europe	1	15.09.2005	fidelity,student, per	Emcard a.s.
2053 - bus services	Tisseo	ACS	Toulouse		11.01.2006	Bus,Underground	ACS
2054 - bus services	ACS	MetropolitanTransitAuthorit	Houston	4	01.02.2006	Bus Fare Collection	A.C.S. SAS France
2055 - bus services	Dublin Bus	Dublin Bus	Dublin	0	01.01.2007	Public Transport F	Dublin Bus
2056 - bus services	EMCARD, a.s.	EMTEST, a.s.	Europe	1	22.02.2006	fidelity pass	Emcard a.s.
2057 - bus services	EMCARD, a.s.	EMTEST, a.s.	Europe	1	22.02.2006	service pass	Emcard a.s.
2058 - bus services	EMCARD, a.s.	EMTEST, a.s.	Europe	1	22.02.2006	EFC-single-use ticl	Emcard a.s.
2059 - bus services	EMCARD, a.s.	EMTEST, a.s.	Europe	1	22.02.2006	EFC-time ticket	Emcard a.s.
205A - bus services	Prof.A.Krauth Apparate	Prof.A.Krauth Apparatebau	Germany	10	15.03.2006	Bus Ticketing	Krauth Technology
205B - bus services	St. John's Transportatic	Intelligent Transaction Syst	St. John's Newfo		01.11.2006	Transit SmartCard	Intelligent Transaction Sys
2101 - multi modal transit	Touch Technology Inte	Touch Technology Internat	USA		01.11.2002	Card Touch Smart	Touch Technology Interna
2102 - multi modal transit	SBME Milano	A.I.I.	Milano	15	01.01.2004	Transport Ticketing	Ascom Monétel
2103 - multi modal transit	ERG Transit Systems	ERG Transit Systems	Sydney		01.01.2004	Multi-Modal Transi	ERG Transit Systems
2104 - multi modal transit	ERG Transit Systems	ERG Transit Systems	Sydney		01.01.2004	Multi-Modal Transi	ERG Transit Systems
2108 - multi modal transit	MBS	MBS	South Africa	3	01.01.2005	Mass Transportatic	Omnifare
2109 - multi modal transit	Intelligent Transaction	Intelligent Transcation	Saltillo	7	01.06.2005	pre-paid bus card,	Intelligent Transaction Sys
210A - multi modal transit	Intelligent Transaction	Intelligent Transcation	Saltillo	7	01.06.2005	pre-paid bus card,	Intelligent Transaction Sys
210B - multi modal transit	Intelligent Transaction	Intelligent Transcation	Saltillo	7	01.06.2005	pre-paid bus card,	Intelligent Transaction Sys
210C - multi modal transit	Emcard	Emtest	Europe	1	15.09.2005	city card,prepaid tic	Emcard a.s.
210D - multi modal transit	Emcard	Emtest	Europe	1	15.09.2005	city card,prepaid tic	Emcard a.s.
210F - multi modal transit	TTA	KAMCO	Melbourne/Victori		01.01.2007	integrated multi-mc	Keane Australia PTY Limit
2110 - multi modal transit	TTA	KAMCO	Melbourne/Victori		01.01.2007	integrated multi-mc	Keane Australia PTY Limit
2111 - multi modal transit	EMCARD, a.s.	EMTEST, a.s.	Europe	1	22.02.2006	card holder	Emcard a.s.
2112 - multi modal transit	EMCARD, a.s.	EMTEST, a.s.	Europe	1	22.02.2006	prepaid ticket	Emcard a.s.

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2113 - multi modal transit	Mikroelektronika	Mikroelektronika	Europe	4	01.10.2006	elec purse,city traff	Mikroelektronika spol.s r.o
2801 - taxi	Questek Marketing	Questek Marketing	South Africa,all pi	2	01.11.99	bus services with e	Questek Marketing
2803 - taxi	MBS	MBS	South Africa	3	01.01.2005	Mass Transportatic	Omnifare
3001 - road toll	VFJ Technology Pty Ltd	Chendu Shuguang Optical	Chengdu - Guang	4	01.12.97	tollway system	VFJ Technology Pty Ltd
3002 - road toll	VFJ Technology Pty Ltd	Chendu Shuguang Optical	Chengdu - Guang	4	01.12.97	tollway system	VFJ Technology Pty Ltd
3003 - road toll	Concepa (Concecionar	Philips Projects Brazil	Rio Grand and Sc	6	01.01.97	Toll collection in a	Philips Projects
3004 - road toll	Concepa (Concecionar	Philips Projects Brazil	Rio Grand and Sc	6	01.01.97	Toll collection in a	Philips Projects
3005 - road toll	Concepa (Concecionar	Philips Projects Brazil	Rio Grand and Sc	6	01.01.97	Toll collection in a	Philips Projects
3006 - road toll	Concepa (Concecionar	Philips Projects Brazil	Rio Grand and Sc	6	01.01.97	Toll collection in a	Philips Projects
3007 - road toll	Concepa (Concecionar	Philips Projects Brazil	Rio Grand and Sc	6	01.01.97	Toll collection in a	Philips Projects
3008 - road toll	Efkon	Efkon		7	01.06.98	Road Tolling Applic	EFKON GmbH
3009 - road toll	Efkon	Efkon		7	01.06.98	Road Tolling Applic	EFKON GmbH
300A - road toll	Efkon	Efkon		7	01.06.98	Road Tolling Applic	EFKON GmbH
300B - road toll	Efkon	Efkon		7	01.06.98	Road Tolling Applic	EFKON GmbH
300C - road toll	Efkon	Efkon		7	01.06.98	Road Tolling Applic	EFKON GmbH
300D - road toll	Efkon	Efkon		7	01.06.98	Road Tolling Applic	EFKON GmbH
300E - road toll	efkon	efkon			01.06.98	road toll applicator	EFKON GmbH
300F - road toll	VFJ HK		Sechuan,China	5	15.05.99	Tollway	VFJ Technology Pty Ltd
3010 - road toll	Xiamto Lintong Tollway		China,Shanxi Pro		15.06.98	Tollway	VFJ Technology Pty Ltd
3011 - road toll	Xiamto Lintong Tollway		China,Shanxi Pro		15.06.98	Tollway	VFJ Technology Pty Ltd
3012 - road toll	Xiamto Lintong Tollway		China,Shanxi Pro		15.06.98	Tollway	VFJ Technology Pty Ltd
3013 - road toll	Xiamto Lintong Tollway		China,Shanxi Pro		15.06.98	Tollway	VFJ Technology Pty Ltd
3014 - road toll	Austream	Austream	Le Shang City,Sh	6	25.03.99	Tollway	VFJ Technology Pty Ltd
3015 - road toll	efkon	efkon		6	10.05.99	road toll applicator	EFKON GmbH
3016 - road toll	efkon	efkon		6	10.05.99	road toll applicator	EFKON GmbH
3017 - road toll	efkon	efkon		6	10.05.99	road toll applicator	EFKON GmbH
3018 - road toll	efkon	efkon		6	10.05.99	road toll applicator	EFKON GmbH
3019 - road toll	efkon	efkon		6	10.05.99	road toll applicator	EFKON GmbH
301A - road toll	efkon	efkon		6	10.05.99	road toll applicator	EFKON GmbH
301B - road toll	Efkon	Philips Projects	Brazil	6	23.09.99	Road Toll Applicati	EFKON GmbH
301C - road toll	Efkon	Philips Projects	Brazil	6	23.09.99	Road Toll Applicati	EFKON GmbH
301D - road toll	Efkon	Philips Projects	Brazil	6	23.09.99	Road Toll Applicati	EFKON GmbH
301E - road toll	Efkon	Philips Projects	Brazil	6	23.09.99	Road Toll Applicati	EFKON GmbH
301F - road toll	Efkon	Philips Projects	Brazil	6	23.09.99	Road Toll Applicati	EFKON GmbH
3020 - road toll	Hardware Systems Sal		Australia	5	29.11.99	weighbridge for tru	VFJ Technology Pty Ltd
3021 - road toll	efkon	efkon			01.10.2000	road toll	EFKON GmbH
3022 - road toll	efkon	efkon			01.10.2000	road toll	EFKON GmbH

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3023 - road toll	efkon	efkon			01.10.2000	road toll	EFKON GmbH
3024 - road toll	efkon	efkon			01.10.2000	road toll	EFKON GmbH
3025 - road toll	efkon	efkon			01.10.2000	road toll	EFKON GmbH
3026 - road toll	efkon	efkon			01.10.2000	road toll	EFKON GmbH
3027 - road toll	efkon	efkon			01.10.2000	road toll	EFKON GmbH
3028 - road toll	Efkon	Efkon	Columbia	5	01.10.2000	Road Toll	EFKON GmbH
3029 - road toll	Efkon	Efkon	Columbia	5	01.10.2000	Road Toll	EFKON GmbH
302A - road toll	Efkon	Efkon	Columbia	5	01.10.2000	Road Toll	EFKON GmbH
302B - road toll	Efkon	Efkon	Columbia	5	01.10.2000	Road Toll	EFKON GmbH
302C - road toll	Efkon	Efkon	Columbia	5	01.10.2000	Road Toll	EFKON GmbH
302D - road toll	Efkon AG	Efkon AG		5	01.06.2001	Road toll	EFKON GmbH
302E - road toll	Efkon AG	Efkon AG		5	01.06.2001	Road toll	EFKON GmbH
302F - road toll	Efkon AG	Efkon AG		5	01.06.2001	Road toll	EFKON GmbH
3030 - road toll	Efkon AG	Efkon AG		5	01.06.2001	Road toll	EFKON GmbH
3031 - road toll	Efkon AG	Efkon AG		5	01.06.2001	Road toll	EFKON GmbH
3032 - road toll	Efkon	Efkon			01.04.2002	Road Toll Applicati	EFKON GmbH
3033 - road toll	Efkon	Efkon			01.04.2002	Road Toll Applicati	EFKON GmbH
3034 - road toll	Efkon	Efkon			01.04.2002	Road Toll Applicati	EFKON GmbH
3035 - road toll	Efkon	Efkon			01.04.2002	Road Toll Applicati	EFKON GmbH
3036 - road toll	Efkon	Efkon			01.04.2002	Road Toll Applicati	EFKON GmbH
3037 - road toll	Efkon	Efkon			01.04.2002	Road Toll Applicati	EFKON GmbH
3038 - road toll	Efkon	Efkon			01.04.2002	Road Toll Applicati	EFKON GmbH
3039 - road toll	Efkon AG	Efkon AG			01.08.2002	Road Toll Applicati	EFKON GmbH
303A - road toll	Efkon AG	Efkon AG			01.08.2002	Road Toll Applicati	EFKON GmbH
303B - road toll	Efkon AG	Efkon AG			01.08.2002	Road Toll Applicati	EFKON GmbH
303C - road toll	Efkon AG	Efkon AG			01.08.2002	Road Toll Applicati	EFKON GmbH
303E - road toll	Compsis	Compsis	Brazil		31.12.2002	Road Toll Applicati	Compsis Comp. Sist. Ind.
303F - road toll	Compsis	Compsis	Brazil		31.12.2002	Road Toll Applicati	Compsis Comp. Sist. Ind.
3040 - road toll	Compsis	Compsis	Brazil		31.12.2002	Road Toll Applicati	Compsis Comp. Sist. Ind.
3041 - road toll	Compsis	Compsis	Brazil		31.12.2002	Road Toll Applicati	Compsis Comp. Sist. Ind.
3042 - road toll	Compsis	Compsis	Brazil		31.12.2002	Road Toll Applicati	Compsis Comp. Sist. Ind.
3043 - road toll	Efkon	Efkon			01.01.2003	Road Toll	EFKON GmbH
3046 - road toll	Efkon	Efkon			01.01.2003	Road Toll	EFKON GmbH
3047 - road toll	Efkon	Efkon			01.01.2003	Road Toll	EFKON GmbH
3048 - road toll	GPS	GPS	State of Parana,E 2		01.03.2003	Toll payment	GPS Tecnologia Ltda.
3049 - road toll	Dars d.d.	Cetrta POT d.o.o.	Slovenia	5	01.06.2003	electronic toll colle	Cetrta Pot d.o.o.
305A - road toll	Diners Club	Diners Club	Croatia	1	01.04.2005	Road toll	Diners Club Adriatic d.d.

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305B - road toll	Diners Club	Diners Club	Croatia	1	01.04.2005	Road toll	Diners Club Adriatic d.d.
3102 - Generic Transport	Efkon AG	Efkon AG		10	01.08.2001	Intelligent Transport	EFKON GmbH
3103 - Generic Transport	Efkon AG	Efkon AG		10	01.08.2001	Intelligent Transport	EFKON GmbH
3104 - Generic Transport	Efkon AG	Efkon AG		10	01.08.2001	Intelligent Transport	EFKON GmbH
3105 - Generic Transport	Efkon AG	Efkon AG		10	01.08.2001	Intelligent Transport	EFKON GmbH
3106 - Generic Transport	Efkon AG	Efkon AG		10	01.08.2001	Intelligent Transport	EFKON GmbH
3107 - Generic Transport	Efkon AG	Efkon AG		10	01.08.2001	Intelligent Transport	EFKON GmbH
3108 - Generic Transport	Efkon AG	Efkon AG		10	01.08.2001	Intelligent Transport	EFKON GmbH
3109 - Generic Transport	Efkon AG	Efkon AG		10	01.08.2001	Intelligent Transport	EFKON GmbH
310A - Generic Transport	Efkon AG	Efkon AG		10	01.08.2001	Intelligent Transport	EFKON GmbH
310B - Generic Transport	Efkon AG	Efkon AG		10	01.08.2001	Intelligent Transport	EFKON GmbH
3801 - company services	GiroVend	GiroVend		3	01.06.96	stored value card p	GiroVend Cashless System
3802 - company services	Ministry of Defence		Ministry of Defence	8	01.11.98	Card Administration	Ministry of Defense
3803 - company services	Maas Systems B.V.	Mass Systems B.V.	Europe	2	01.01.99	Company Oaymen	Maas Systems B.V.
3804 - company services	Maas Systems B.V.	Mass Systems B.V.	Europe	2	01.01.99	Company Oaymen	Maas Systems B.V.
3805 - company services	Maas Systems B.V.	Mass Systems B.V.	Europe	2	01.01.99	Company Oaymen	Maas Systems B.V.
3807 - company services	Automaten Seitz	Automaten Seitz	Europe	4	01.01.2001	access control, cor	Automaten Seitz GmbH
3808 - company services	Matsushita Communic	Matsushita Communic			01.06.2001	access controll sec	Matsushita Communicatio
3809 - company services	Microtronic AG	Microtronic AG		5	01.04.2002	multi functional bac	Microtronic AG
380A - company services	Inter Card GmbH	Inter Card GmbH	Germany	15	01.08.2002		Intercard GmbH Kartensys
380B - company services	Inter Card GmbH	Inter Card GmbH	Germany	15	01.08.2002		Intercard GmbH Kartensys
380C - company services	Inter Card GmbH	Inter Card GmbH	Germany	15	01.08.2002		Intercard GmbH Kartensys
380D - company services	Pink Roccade	Pink Roccade	Netherlands	1	01.10.2002	Identification servic	Pink Roccade
380E - company services	ASEC S.A	ASEC S.A	Poland	4	01.10.2002	Multiapplication ca	ASEC S.A.
380F - company services	Magna Carta	Magna Carta	world wide	6	01.01.2003	Payment and regis	Magna Carta B.U.
3810 - company services	Pink Roccade	Pink Roccade		1	01.10.2002	Identification servic	Pink Roccade
3811 - company services	Deister Electronic Gmb	Deister Electronic GmbH	Europe	2	01.11.2002	Company Facility §	Deister Electronic
3812 - company services	Deister Electronic Gmb	Deister Electronic GmbH	Europe	2	01.11.2002	Company Facility §	Deister Electronic
3813 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3814 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3815 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3816 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3817 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3818 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3819 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
381A - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
381B - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG

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381C - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
381D - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
381E - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
381F - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3820 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3821 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3822 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3823 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3824 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3825 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3826 - company services	Microtronic	Microtronic		5	01.11.2002	Multi functional bac	Microtronic AG
3827 - company services	GPI GmbH	GPI GmbH	worldwide	1	01.01.2003	cashless payment	GPI GmbH
3828 - company services	Deutsche Lufthansa AG	Deutsche Lufthansa AG	worldwide	1	01.02.2003	company services	Deutsche Lufthansa AG
3829 - company services		GET NV	Leuven	3	01.07.2003	access control, time	Universitaire Ziekenhuizer
382A - company services	Card3 GmbH	Card3 GmbH	Germany,Switzer		01.09.2003	company services	Card3 GmbH
382B - company services	Deca Engineering	Deca Engineering	worldwide	7	01.01.2004	computer, car park	DECA Engineering
382C - company services	Horoquartz	Horoquartz	worldwide	5	01.07.2004		Horoquartz Gestion des Tr
382D - company services	Horoquartz	Horoquartz	worldwide	5	01.07.2004		Horoquartz Gestion des Tr
382E - company services	Horoquartz	Horoquartz	worldwide	5	01.07.2004		Horoquartz Gestion des Tr
382F - company services	Horoquartz	Horoquartz	worldwide	5	01.07.2004		Horoquartz Gestion des Tr
3830 - company services	Horoquartz	Horoquartz	worldwide	5	01.07.2004		Horoquartz Gestion des Tr
3831 - company services	Diners Club	Diners Club	Croatia	1	01.04.2005	Road toll	Diners Club Adriatic d.d.
3832 - company services	Cominfo	Cominfo	Czech Republic	8	05.05.2005	company services,	Cominfo a.s.
3833 - company services	Cash Card	Cash Card	Germany	1	01.06.2005	company services	Cash Card Automaten Gr
3834 - company services	Volvo Car	Volvo Car	Sweden/Belgium		01.06.2005	access control,com	Volvo Car Corporation
3835 - company services	Emtest	Emtest	Europe	1	15.09.2005	time attendnace,fun	Emcard a.s.
3836 - company services	EMCARD, a.s.	EMTEST, a.s.	Slovak Republic	1	22.02.2006	Company services	Emcard a.s.
3837 - company services	Viessmann Werke	Viessmann Werke	worldwide	1	01.06.2006	Multiple Company	Viessmann Werke GmbH
4001 - city card services	VFJ Technology	Cubic - VFJ	Shanghai	3	01.01.99	city transport bus,	VFJ Technology Pty Ltd
4002 - city card services		Transmo Citycard Ltd.	Hards Country,R	2		Transport Ticketing	CJS Consultancy
4003 - city card services	Companion GmbH	Companion GmbH, Krups	Insel Lageoog,Ge	3	15.12.99	Combined applicat	Companion GmbH
4004 - city card services	Distinct	University of Newcastle	Northern England	2	01.09.99	User needs and pr	University of Newcastle
4005 - city card services	Distinct	University of Newcastle	Northern England	2	01.09.99	User needs and pr	University of Newcastle
4006 - city card services	Distinct	University of Newcastle	Northern England	2	01.09.99	User needs and pr	University of Newcastle
4007 - city card services	Distinct	University of Newcastle	Northern England	2	01.09.99	User needs and pr	University of Newcastle
4008 - city card services	Distinct	University of Newcastle	Northern England	2	01.09.99	User needs and pr	University of Newcastle
4009 - city card services	Retail Trade and Servic	Express card	russia	2	15.09.2001	city card services	Rosan Finance

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400B - city card services	Retail Trade and Service	Express Card	Russia	1	01.10.2001	City card services	Moscow Government Dep
400C - city card services	Retail Trade and Service	Rosan Finance		1	01.05.2002	identification of car	Rosan Finance
400D - city card services	MBS	MBS	South Africa	3	01.01.2005	Mass Transportatic	Omnifare
400E - city card services	Connex	Connex	worldwide		01.01.2005	access control	Connex Solutions Limited
400F - city card services	Milenio3	Milenio3	worldwide	15	01.01.2005	Acess Control, Tim	Milenio 3 Systemas Electc
4010 - city card services	Axess	Axess	Europe		01.02.2005	City card services	Axess AG
4011 - city card services	English Local Authoritie		United Kingdom		01.04.2005	provision of citizen	UK National Smartcard Pr
4012 - city card services	English Local Authoritie		United Kingdom		01.04.2005	provision of citizen	UK National Smartcard Pr
4013 - city card services	English Local Authoritie		United Kingdom		01.04.2005	provision of citizen	UK National Smartcard Pr
4014 - city card services	Emcard	Emtest	Europe	1	15.09.2005	city card,prepaid tic	Emcard a.s.
4015 - city card services	Liberecka	Accenture Central Europe	Liberec	1	01.02.2006	Liberec City Car,Cz	Liberecká IS, a.s.
4016 - city card services	Donostiako Udala/Ayur	Centro Informatico Municip	Donostia-San Sel	1	01.02.2006	City Card Services	Centro Informatico Municip
4017 - city card services	Donostiako Udala/Ayur	Centro Informatico Municip	Donostia-San Sel	1	01.02.2006	City Card Services	Centro Informatico Municip
4018 - city card services	Donostiako Udala/Ayur	Centro Informatico Municip	Donostia-San Sel	1	01.02.2006	City Card Services	Centro Informatico Municip
4019 - city card services	Donostiako Udala/Ayur	Centro Informatico Municip	Donostia-San Sel	1	01.02.2006	City Card Services	Centro Informatico Municip
401A - city card services	Donostiako Udala/Ayur	Centro Informatico Municip	Donostia-San Sel	1	01.02.2006	City Card Services	Centro Informatico Municip
401B - city card services	Donostiako Udala/Ayur	Centro Informatico Municip	Donostia-San Sel	1	01.02.2006	City Card Services	Centro Informatico Municip
401C - city card services	Donostiako Udala/Ayur	Centro Informatico Municip	Donostia-San Sel	1	01.02.2006	City Card Services	Centro Informatico Municip
401D - city card services	Donostiako Udala/Ayur	Centro Informatico Municip	Donostia-San Sel	1	01.02.2006	City Card Services	Centro Informatico Municip
401E - city card services	Donostiako Udala/Ayur	Centro Informatico Municip	Donostia-San Sel	1	01.02.2006	City Card Services	Centro Informatico Municip
401F - city card services	Donostiako Udala/Ayur	Centro Informatico Municip	Donostia-San Sel	1	01.02.2006	City Card Services	Centro Informatico Municip
4020 - city card services	EMCARD,a.s.	EMTEST, a.s.	Europe	1	22.02.2006	city card	Emcard a.s.
4701 - access control & sect	EM Group	EM Group	worldwide	1	15.06.2004	Access control, Tin	EM Group
4702 - access control & sect	One Security	One Security	Australia	1	15.06.2004	Access control	One Security PTY Ltd
4703 - access control & sect	Giga	Giga	Taiwan		01.06.2004	Access control&se	Giga-TMS Inc
4707 - access control & sect		HAS - Reston, VA; HAS - C	Global		01.08.2005	Various Access Co	Honeywell Access System
4708 - access control & sect		HAS - Reston, VA; HAS - C	Global		01.08.2005	Various Access Co	Honeywell Access System
4709 - access control & sect		HAS - Reston, VA; HAS - C	Global		01.08.2005	Various Access Co	Honeywell Access System
470A - access control & sect	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
470B - access control & sect	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
470C - access control & sect	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
470D - access control & sect	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
470E - access control & sect	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
470F - access control & sect	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
4710 - access control & sect	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
4711 - access control & sect	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
4712 - access control & sect	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV

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4713 - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
4714 - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
4715 - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
4716 - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
4717 - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
4718 - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
4719 - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
471A - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
471B - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
471C - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
471D - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
471E - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
471F - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
4720 - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
4721 - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
4722 - access control & secur	IOLAN BV	IOLAN BV	Worldwide	15	01.03.2006	Access Control	IOLAN BV
4801 - access control & secur	Systemform	Systemform	Hannover, Germa	1	01.10.96	trade fair card Deu	Systemform GmbH
4802 - access control & secur	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	Scheidt & Bachma	Scheidt & Bachmann
4803 - access control & secur	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	Scheidt & Bachma	Scheidt & Bachmann
4804 - access control & secur	Scheidt & Bachmann	Scheidt & Bachmann	Norderney	1	01.09.96	Scheidt & Bachma	Scheidt & Bachmann
4805 - access control & secur	Gelma Industrieelektro		Germany, Switzer	1	01.04.97	access control & s	Gelma
4806 - access control & secur	Systemform	Systemform		1	01.12.96		Systemform GmbH
4807 - access control & secur		Interflex Datensysteme Gr		1	20.05.97	Zutritt, Zeit- u. Betr	Interflex Datensysteme Gr
4808 - access control & secur	VFJ Electronics Pty Ltd	VFJ Electronics PTy Ltd.	Hong Kong	5	01.11.98	employer indentific	VFJ Technology Pty Ltd
4809 - access control & secur	VFJ Electronic Pty Ltd.	Cubic - VFJ	Shanghai	8	01.01.98	City Transport (Me	VFJ Technology Pty Ltd
480A - access control & secur	Büro Schrick	Büro Schrick	Europe	2	01.07.98	access control & s	Ing. Büro Schrick
480B - access control & secur	Micos GmbH	Micos GmbH	Worldwide	2	01.08.98	Michronos Time At	MICOS GmbH
480C - access control & secur	Micos	Micos	worldwide	2	01.08.98	access control syst	MICOS GmbH
480D - access control & secur		Siemens AG	worldwide	9	01.08.98	Access Control, S	Siemens ANL
480E - access control & secur	Ministry of Defence		Ministry of Defenc	8	01.11.98	Card Administratin	Ministry of Defense
480F - access control & secur	CNA Limited	CNA Limited	Hong Kong	1	01.06.99	Academic Services	CNA Limited/Rax-Comm S
4810 - access control & secur	LNI GmbH	LNI GmbH	Germany	2	01.04.98	time attendance, a	LNI Ingenieurgesellschaft
4811 - access control & secur	Cardax		Worldwide	1	01.09.98	Security and Acces	PEC (New Zealand) Ltd.
4812 - access control & secur	Cardax		Worldwide	1	01.09.98	Security and Acces	PEC (New Zealand) Ltd.
4813 - access control & secur	VFJ Hong Kong		Hong Kong	9	08.08.98	University & Staff ir	VFJ Technology Pty Ltd
4814 - access control & secur	VFJ Hong Kong		Hong Kong	9	08.08.98	University & Staff ir	VFJ Technology Pty Ltd
4815 - access control & secur	VFJ Hong Kong		Hong Kong	9	08.08.98	University & Staff ir	VFJ Technology Pty Ltd

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4816 - access control & security	VFJ Hong Kong		Hong Kong	9	08.08.98	University & Staff	VFJ Technology Pty Ltd
4817 - access control & security	VFJ Hong Kong		Hong Kong	9	08.08.98	University & Staff	VFJ Technology Pty Ltd
4818 - access control & security	VFJ Hong Kong		Hong Kong	9	08.08.98	University & Staff	VFJ Technology Pty Ltd
4819 - access control & security	VFJ Hong Kong		Hong Kong	9	08.08.98	University & Staff	VFJ Technology Pty Ltd
481A - access control & security							Reserved for MAD
481B - access control & security	Taiwan Microcode Co Ltd	Taiwan Microcode Co Ltd	Taichung, Taiwan	2	20.10.98	Access control/sec	VFJ Technology Pty Ltd
481C - access control & security	Taiwan Microcode Co Ltd	Taiwan Microcode Co Ltd	Taichung, Taiwan	2	20.10.98	Access control/sec	VFJ Technology Pty Ltd
481D - access control & security			Germany	2	01.03.99	DEM Komponente	phg Peter Hengstler GmbH
481E - access control & security			Germany	5	01.04.99	OEM-Komponente	Peter Hengstler GmbH + C
481F - access control & security			Germany	5	01.04.99	OEM-Komponente	Peter Hengstler GmbH + C
4820 - access control & security			Germany	5	01.04.99	OEM-Komponente	Peter Hengstler GmbH + C
4821 - access control & security			Germany	5	01.04.99	OEM-Komponente	Peter Hengstler GmbH + C
4822 - access control & security			Germany	5	01.04.99	OEM-Komponente	Peter Hengstler GmbH + C
4823 - access control & security	Winkhaus Intras Daten	Winkhaus Intras Datensyst	Germany	1		access control, time	Winkhaus Intras Datensyst
4824 - access control & security	Custom Micro Products	Custom Micro Products Ltd	any sectors		01.06.99	Access control sys	Custom Micro Products Lt
4825 - access control & security	Cynaps		South Africa	5	01.09.99	Access Control	CYNAPS
4826 - access control & security	BEL Computer System	BEL Computer Systems	Global	1	01.07.99	Access control and	Bel Computer Systems Gr
4827 - access control & security	BEL Computer System	BEL Computer Systems	Global	1	01.07.99	Access control and	Bel Computer Systems Gr
4828 - access control & security	BEL Computer System	BEL Computer Systems	Global	1	01.07.99	Access control and	Bel Computer Systems Gr
4829 - access control & security	BEL Computer System	BEL Computer Systems	Global	1	01.07.99	Access control and	Bel Computer Systems Gr
482A - access control & security	Intesraten Engineering	IE Keyprocessor	world wide	1	01.07.99	Access Control, Time	Integrated Engineering
482B - access control & security	Deister Electronic GmbH	Deister Electronic GmbH	Malaysia, Kuala Lumpur	1	01.09.99	Access Control	Deister electronic
482C - access control & security		ZHS	Deutschland (bzw	1	01.03.97	Zutrittskontrolle, Zeit	ZHS Zeitmanagementsyst
482D - access control & security	PCS GmbH	PCS GmbH, Baltech AG	Europe	2	01.07.99	Various	BALTECH AG
482E - access control & security	Deister Electronic GmbH	Deister Electronic GmbH	Malaysia, Kuala Lumpur	1	01.09.99	Access Control	Deister electronic
482F - access control & security	MBB Gelma Industrieel	MBB Gelma	Germany, France	1	01.12.99	Access Control & Time	Gelma
4830 - access control & security	VFJ Hong Kong	VFJ Hong Kong	Hong Kong	3	15.10.99	Building Management	VFJ Technology Pty Ltd
4831 - access control & security	Companion GmbH	Companion GmbH, Krups	Insel Lageoog, Ge	3	15.12.99	Combined applicat	Companion GmbH
4832 - access control & security	MADA	MADA	Germany	3	01.11.99	Access control & S	MADA Marx Datentechnik
4833 - access control & security	AZS Technology AG	AZS Technology AG	Global	1	01.11.99	Access Control, Time	Saubermacher Dienstleist
4834 - access control & security	deister electronic GmbH	deister electronic GmbH	Europe	1	01.10.99	access control	Deister electronic
4835 - access control & security	deister electronic GmbH	deister electronic GmbH	Far East	1	01.10.99	access control	Deister electronic
4836 - access control & security	deister electronic GmbH	deister electronic GmbH	USA	1	01.10.99	access control	Deister electronic
4837 - access control & security	Bewator Cotag Ltd	Bewator Cotag Ltd	world wide	2	01.01.2000	access control, time	Cotag International
4838 - access control & security	Secure Logistics	Secure Logistics	Rotterdam	8	01.06.2004	XSkey providing se	Secure Logistics
4839 - access control & security	Giga TMS	Giga TMS	Taiwan		01.06.2004	access control, time	Giga-TMS Inc
4840 - access control & security	Horoquartz	Horoquartz	worldwide	5	01.07.2004	access contr,time	&Horoquartz Gestion des T

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4841 - access control & secur	Grupo VR		Brazil	1	01.09.99	access control	GRUPO VR
4842 - access control & secur	Tyco Integrated System	Tyco Integrated Systems	Netherlands	2	01.12.2002	access control & secur	Tyco Integrated Systems
4843 - access control & secur		Hi Sec International A/S		1	01.06.2000	access control & secur	Hi Sec International A/S
4844 - access control & secur	Baltech	Baltech	worldwide		01.06.2000	Access Control, Tir	BALTECH AG
4845 - access control & secur	Baltech	Baltech	worldwide		01.06.2000	Access Control, Tir	BALTECH AG
4846 - access control & secur	Baltech	Baltech	worldwide		01.06.2000	Access Control, Tir	BALTECH AG
4847 - access control & secur	Baltech	Baltech	worldwide		01.06.2000	Access Control, Tir	BALTECH AG
4848 - access control & secur	Baltech	Baltech	worldwide		01.06.2000	Access Control, Tir	BALTECH AG
4849 - access control & secur	Baltech	Baltech	worldwide		01.06.2000	Access Control, Tir	BALTECH AG
484A - access control & secur	Maas Systems B.V.	Maas Systems B.V.	worldwide	2	01.09.2000	access control, pay	Maas Systems B.V.
484B - access control & secur	Bosch Telecom	Bosch Telecom	Germany	1	01.09.2000	access control & secur	BOSCH Telecom GmbH
484C - access control & secur	Bosch Telecom	Bosch Telecom			01.09.2000	Biometric - access	BOSCH Telecom GmbH
484D - access control & secur	HID Corporation	HID Corporation	worldwide	1	01.09.2000	Access Control	HID Corporation
484E - access control & secur	HID Corporation	HID Corporation	worldwide	1	01.09.2000	Access Control	HID Corporation
484F - access control & secur	AIE - ID	AIE Etudes	USA,Europe,Asia	2	01.11.2000	Access control & secur	AIE Etudes
4850 - access control & secur	AIE - ID	AIE Etudes	USA,Europe,Asia	2	01.11.2000	Access control & secur	AIE Etudes
4851 - access control & secur	Automaten Seitz	Automaten Seitz	Europe	4	01.01.2001	access control, cor	Automaten Seitz GmbH
4852 - access control & secur	Hitachi Information	Hitachi Information		1	01.02.2001	access control and	Hitachi Information Techno
4853 - access control & secur	Intraproc de Mexico		Mexico		01.03.2001	Access control	Petroleos Mexicanos
4854 - access control & secur	Matsushita Communic	Matsushita Communicatior			01.06.2001	access controll sec	Matsushita Communicatio
4855 - access control & secur	ITE Smartcard	ITE Smartcard	Kwun Tong - Hon	9	10.04.2001	Storing Resident In	ITE Smartcard Solutions L
4856 - access control & secur	ITE Smartcard	ITE Smartcard	Kwun Tong - Hon	9	10.04.2001	Storing Resident In	ITE Smartcard Solutions L
4857 access control & secur	Precise Biometrics AB	Precise Biometrics AB	worldwide	12	01.09.2001	Access control bior	Precise Biometrics AB
4858 - access control & secur	Banque-Tec	Banque-Tec	Worldwide	1	01.08.2001	Contactless Smart	Banque-Tec International
4859 - access control & secur	Oasys GmbH	Oasys GmbH	Germany	1	01.10.2001	Access control	OASys GmbH
486A - access control & secur	Oasys GmbH	Oasys GmbH	Germany	1	01.10.2001	Access control	OASys GmbH
486B - access control & secur	Third Millenium	Third Millenium	worldwide	4	01.11.2001	access control & secur	Third Millennium Systems
486C - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
486D - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
486E - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
486F - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4870 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4871 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4872 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4873 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4874 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4875 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN

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4876 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4877 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4878 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4879 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
487A - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
487B - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
487C - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
487E - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
487F - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4880 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4881 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4882 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4883 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4884 - access control & secur	iolan BV	iolan BV	worldwide	15	01.01.2002	access control	IoLAN
4885 - access control & secur	TechID	TechID	worldwide	5	01.06.2004	access control&sec	TechID Engineering bv
4886 - access control & secur	N.V. Luchthaven Schip		Schiphol	16	01.09.2002	Access control & secur	N.V. Luchthaven
4887 - access control & secur	N.V. Luchthaven Schip		Schiphol	16	01.09.2002	Access control & secur	N.V. Luchthaven
4888 - access control & secur	N.V. Luchthaven Schip		Schiphol	16	01.09.2002	Access control & secur	N.V. Luchthaven
4889 - access control & secur	Microtronic AG	Microtronic AG		5	01.04.2002	multi functional bac	Microtronic AG
489A - access control & secur	Biocentric Solutions Inc	Biocentric Solutions Inc.	world-wide	16	01.06.2002	fingerprint infos cor	Biocentric Solutions Inc.
489B - access control & secur	Lenel Systems Internat	Lenel Systems Internationa	worldwide	15	01.05.2002	access control app	Lenel Systems Internation
489C - access control & secur	Lenel Systems Internat	Lenel Systems Internationa	worldwide	15	01.05.2002	access control app	Lenel Systems Internation
489D - access control & secur	Ge Interlogix	Ge Interlogix	worldwide	1	01.05.2002	access control	Interlogix B.V.
489E - access control & secur	Tecisa74	Tecisa74	Spain	8	01.07.2002	biometrial and spe	Tecisa74
489F - access control & secur	Tecisa74	Tecisa74	Spain	8	01.07.2002	biometrial and spe	Tecisa74
48A0 - access control & secur	Tecisa74	Tecisa74	Spain	8	01.07.2002	biometrial and spe	Tecisa74
48A1 - access control & secur	House of Representativ	Paul Sas	Neththerlands		01.07.2002	Card Holder Data/	House of Representatives
48A2 - access control & secur	ADC Systems	ADC Systems	Sweden	1	01.09.2002	Book and pay syst	ADC Systems AB
48A3 - access control & secur	Horoquartz	Horoquartz	worldwide	5	01.07.2004	access contr,time&	Horoquartz Gestion des T
48A4 - access control & secur	ASEC S.A	ASEC S.A	Poland	4	01.10.2002	Multiapplication ca	ASEC S.A.
48A5 - access control & secur	Miditec	Miditec	Europe	22	15.09.2002	Access control	Miditec Datensysteme Gm
48A6 - access control & secur	Miditec	Miditec	Europe	1	15.09.2002	Acess control	Miditec Datensysteme Gm
48A7 - access control & secur	Captor NV	Captor NV	worldwide	1	11.10.2002	Access control, tim	Captor N.V.
48A8 - access control & secur	Horoquartz	Horoquartz	worldwide	5	01.07.2004	access contr,time&	Horoquartz Gestion des T
48A9 - access control & secur	Datasec Electronic	Datasec Electronic	worldwide	1	01.01.2003	access control & se	DATASEC Electronic Gmt
48AA - access control & sec	KFPA	KFPA	Poland	4	01.03.2003	miscellaneous app	KFAP S.A.
48AB - access control & sec	EAL	EAL	worldwide	1	01.02.2003	access control	Electronic Application Lab

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48AC - access control & sec		GET NV	Leuven	3	01.07.2003	access control, tim	Universitaire Ziekenhuizer
48AD - access control & sec	Kaba Benzing	Kaba Benzing	worldwide	1	01.04.2003	Access control, Tin	Kaba Benzing GmbH
48AE - access control & sec	PDTS	PDTS	Austria	1	01.05.2003	attendance-time ra	PDTS Prozeßdatentechnil
48AF - access control & sec	Vicking Electronics	Vicking Electronics	Europe	1	15.04.2003	Access control, Tin	Vicking Electronics
48B0 - access control & sec	ING Bank						Gemplus Nv
48B1 - access control & sec	ING Bank			2	25.04.2003	Belgium	Gemplus Nv
48B2 - access control & sec	ING Bank			2	25.04.2003	Belgium	Gemplus Nv
48B3 - access control & sec	Idesco Oy	Idesco Oy	worldwide	1	28.04.2003	Access Control	IDESCO OY
48B4 - access control & sec	Horoquartz	Horoquartz	worldwide	5	01.07.2004	access contr,time&	Horoquartz Gestion des Ti
48B5 - access control & sec	Horoquartz	Horoquartz	worldwide	5	01.07.2004	access contr,time&	Horoquartz Gestion des Ti
48CF - access control & sec	SDS	SDS	worldwide	1	01.06.2003	storage of identific	SDS - Security Data Syste
48D0 - access control & sec	SDS	SDS	worldwide	6	01.06.2003	storage of biometri	SDS - Security Data Syste
48D1 - access control & sec	SDS	SDS	worldwide	6	01.06.2003	storage of biometri	SDS - Security Data Syste
48D2 - access control & sec	SDS	SDS	worldwide	6	01.06.2003	storage of biometri	SDS - Security Data Syste
48D3 - access control & sec	SDS	SDS	worldwide	6	01.06.2003	storage of biometri	SDS - Security Data Syste
48D4 - access control & sec	SDS	SDS	worldwide	6	01.06.2003	storage of biometri	SDS - Security Data Syste
48D5 - access control & sec	SDS	SDS	worldwide	6	01.06.2003	storage of biometri	SDS - Security Data Syste
48D6 - access control & sec	HI SEC International	HI SEC International	Denmark	1	25.09.2003	Access control & s	Hi Sec International A/S
48D7 - access control & sec	Quality Equipment	Quality Equipment	Netherlands	1	01.01.2004	Identification for ac	Quality Equipment Benelu
48D8 - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48D9 - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48DA - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48DB - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48DC - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48DD - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48DE - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48DF - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48E0 - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48E1 - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48E2 - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48E3 - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48E4 - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48E5 - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48E6 - access control & sec	Procter and Gamble Cc	Procter and Gamble Comp	worldwide	3	06.11.2003	physical access co	Procter and Gamble Comp
48E7 - access control & sec	Rexroth	Rexroth		14	01.12.2003	Finger Print Applic	Rexroth the identity comp
48E8 - access control & sec	Rexroth	Rexroth		14	01.12.2003	Finger Print Applic	Rexroth the identity comp
48E9 - access control & sec	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	access control and	PBV Kaufmann

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48EA - access control & sec	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	access control and	PBV Kaufmann
48EB - access control & sec	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	access control and	PBV Kaufmann
48EC - access control & sec	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	access control and	PBV Kaufmann
48ED - access control & sec	Deca Engineering	Deca Engineering	worldwide	7	01.01.2004	computer, car park	DECA Engineering
48EE - access control & sec	Deca Engineering	Deca Engineering	worldwide	7	01.01.2004	computer, car park	DECA Engineering
48EF - access control & sec	Salto Systems	Salto Systems	Worldwide	22	03.01.2004	Access Control	Salto Systems
48F0 - access control & sec	IR Security & Safety	IR Security & Safety	Germany	1	01.09.2003	Electronic locks	IR Security & Safety Gmb
48F1 - access control & sec	CDV	CDV	worldwide	8	15.04.2004	Access Control & S	CDV International
48F2 - access control & sec	CDV	CDV	worldwide	8	15.04.2004	Access Control & S	CDV International
48F3 - access control & sec	CDV	CDV	worldwide	8	15.04.2004	Access Control & S	CDV International
48F4 - access control & sec	CDV	CDV	worldwide	8	15.04.2004	Access Control & S	CDV International
48F5 - access control & sec	CDV	CDV	worldwide	8	15.04.2004	Access Control & S	CDV International
48F6 - access control & sec	CDV	CDV	worldwide	8	15.04.2004	Access Control & S	CDV International
48F7 - access control & sec	CDV	CDV	worldwide	8	15.04.2004	Access Control & S	CDV International
48F8 - access control & sec	CDV	CDV	worldwide	8	15.04.2004	Access Control & S	CDV International
48F9 - access control & sec	CDV	CDV	worldwide	8	15.04.2004	Access Control & S	CDV International
48FA - access control & sec	CDV	CDV	worldwide	8	15.04.2004	Access Control & S	CDV International
48FB - access control & sec	Spica	Spica	various	11	01.06.2004	access control, car	Spica International
48FC - access control & sec	Adasoft AG	Adasoft AG	worldwide	4	01.06.2004	access control & sc	Adasoft AG
48FD - access control & sec	Adasoft AG	Adasoft AG	worldwide	4	01.06.2004	access control & sc	Adasoft AG
48FE - access control & sec	Adasoft AG	Adasoft AG	worldwide	4	01.06.2004	access control & sc	Adasoft AG
48FF - access control & sec	Adasoft AG	Adasoft AG	worldwide	4	01.06.2004	access control & sc	Adasoft AG
4902 - VIGIK	Immotec	Immotec	worldwide		01.08.2006	VIGIK	Immotec Systemes
4903 - VIGIK	Immotec	Immotec	worldwide		01.08.2006	VIGIK	Immotec Systemes
4A01 - Ministry of Defence, I	Ministry of Defence		Ministry of Defenc	8	01.11.98	Card Administratin	Ministry of Defense
4A02 - Ministry of Defence, I	Ministry of Defence		Ministry of Defenc	8	01.11.98	Card Administratin	Ministry of Defense
5001 - ski ticketing	BO RROC Sigulda	ADI Ltd.	Sigulda (Latvia)	2	01.12.2000	Ski ticketing	ADI Ltd.
5002 - ski ticketing	Slovenian Ski Associati	Cetrta Pot	Slovenia	3	01.12.2000	ski ticketing, memb	Cetrta Pot d.o.o.
5003 - ski ticketing	Ramkalni Ltd	ADI Ltd	Riga district	2	15.12.2002	Ski ticketing system	ADI Ltd.
5004 - ski ticketing	K-Kalins Ltd.	ADI Ltd	Riga, Sigulda	2	01.12.2004	ski ticketing	ADI Ltd.
5005 - ski ticketing	Axess	Axess	worldwide		01.02.2005	Entertainment and	Axess AG
5006 - ski ticketing	IP Core	IP Core	South Africa		01.06.2005	access control&sec	IP Core
5007 - ski ticketing	FROKS Ltd	ADI	Milzkalne, Latvia	2	15.11.2005	Ski ticketing	ADI Ltd
5008 - ski ticketing	Kalnzaki	ADI	Krimulda, Riga-La	2	15.11.2005	ski ticketing	ADI Ltd
5009 - ski ticketing	Mezezers Ltd.	ADI Ltd.	Aiviekste Parish /2		20.12.2006	Local Ski Ticketing	ADI Ltd
5101 - access control & sec	Nedap Ideas	Nedap Ideas	worldwide	1	01.08.2004	Access Control	NEDAP NV
5102 - access control & sec	1. FC Köln GmbH&Co		Köln	1	28.07.2004	Access Control&S€	NOVO GmbH

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5103 - access control & secur	GPS Tec	GPS Tec	Brazil	5	01.09.2004	access control and GPS	Tecnologia Ltda.
5104 - access control & secur	GPS Tec	GPS Tec	Brazil	5	01.09.2004	access control and GPS	Tecnologia Ltda.
5105 - access control & secur	Custom Micro Products	Custom Micro Products	UK	1	30.09.2004	Access control	Custom Micro Products Lt
5106 - access control & secur	Cynaps	Cynaps	South Africa	8	01.11.2004	Biometric Access	C CYNAPS
5107 - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
5108 - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
5109 - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
510A - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
510B - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
510C - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
510D - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
510E - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
510F - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
5110 - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
5111 - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
5112 - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
5113 - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
5114 - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
5115 - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
5116 - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
5117 - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
5118 - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
5119 - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
511A - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
511B - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
511C - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
511D - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
511E - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
511F - access control & secur	Alfapass	Alfapass	Antwerpen	40	15.11.2004	Access control and	Alfapass
5120 - access control & secur	Tyco Software House	Tyco Software House	worldwide		01.01.2005	Access control	Tyco Software House
5121 - access control & secur	Connex	Connex	worldwide		01.01.2005	access control	Connex Solutions Limited
5122 - access control & secur	Milenio3	Milenio3	worldwide	15	01.01.2005	Acess Control, Tim Milenio 3	Systemas Electc
5123 - access control & secur	Corestreet	Corestreet	North America, Eu		01.02.2005	access control & s	CORESTREET
5124 - access control & secur	Honeywell	Honeywell		28	01.02.2005	access control & s	Honeywell
5125 - access control & secur	Honeywell	Honeywell		28	01.02.2005	access control & s	Honeywell
5126 - access control & secur	Honeywell	Honeywell		28	01.02.2005	access control & s	Honeywell
5127 - access control & secur	Honeywell	Honeywell		28	01.02.2005	access control & s	Honeywell

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5128 - access control & secur	Honeywell	Honeywell		28	01.02.2005	access control & secur	Honeywell
5129 - access control & secur	Honeywell	Honeywell		28	01.02.2005	access control & secur	Honeywell
512A - access control & secur	Honeywell	Honeywell		28	01.02.2005	access control & secur	Honeywell
512B - access control & secur	Honeywell	Honeywell		28	01.02.2005	access control & secur	Honeywell
512C - access control & secur	Labcal	Labcal			01.03.2005	Biometrics strong	ε LabCal
512D - access control & secur	GOB	GOB	Germany	1	01.03.2005	access control & secur	GOB Software&System G
512E - access control & secur	Suprema	Suprema	worldwide	14	01.03.2005	access control & secur	Suprema Inc
512F - access control & secur	Suprema	Suprema	worldwide	14	01.03.2005	access control & secur	Suprema Inc
5130 - access control & secur	Suprema	Suprema	worldwide	14	01.03.2005	access control & secur	Suprema Inc
5131 - access control & secur	Suprema	Suprema	worldwide	14	01.03.2005	access control & secur	Suprema Inc
5132 - access control & secur	Suprema	Suprema	worldwide	14	01.03.2005	access control & secur	Suprema Inc
5133 - access control & secur	Suprema	Suprema	worldwide	14	01.03.2005	access control & secur	Suprema Inc
5134 - access control & secur	Suprema	Suprema	worldwide	14	01.03.2005	access control & secur	Suprema Inc
5135 - access control & secur	Suprema	Suprema	worldwide	14	01.03.2005	access control & secur	Suprema Inc
5136 - access control & secur	Enkoa System S.L.	Enkoa System S.L.	worldwide	1	01.05.2005	compelete system	Ojmar S. A.
5137 - access control & secur	Honeywell	Honeywell	Netherlands	1	01.03.2005	access control	Honeywell Building Solutic
5138 - access control & secur	CDE	CDE	Austria	1	01.05.2005	electronic purse, ac	CDE Communication Data
5139 - access control & secur	CDE	CDE	Austria	1	01.05.2005	electronic purse, ac	CDE Communication Data
513A - access control & secur	Cominfo	Cominfo	Czech Republic	8	05.05.2005	company services,	Cominfo a.s.
513B - access control & secur	ID-WARE b.v.	ID-WARE b.v.	Europe	1	01.05.2005	access control, car	ID-WARE b.v.
513C - access control & secur	ID-WARE b.v.	ID-WARE b.v.	Europe	1	01.05.2005	access control, car	ID-WARE b.v.
513D - access control & secur	IP Core	IP Core	South Africa		01.06.2005	access control&sec	IP Core
513E - access control & secur	Volvo Car	Volvo Car	Sweden/Belgium		01.06.2005	access control,cor	Volvo Car Corporation
513F - access control & secur	Nisus NV	Nisus NV	Euorpe		16.06.2005	access contr,time	ε Nisus nv
5140 - access control & secur	Interflex Datasystems	Interflex Datasystems	Netherlands	5	01.07.2005	time & attendance,	Flora Holland
5141 - access control & secur	Empresa 1	Empresa 1	Brazil	5	01.09.2005	elec ticketing,acce	Empresa 1 Sistemas de A
5142 - access control & secur	Recognition Systems	Recognition Systems	user defined		01.09.2005	Biometric Terminal	Recognition Systems LLC
5143 - access control & secur	Evotech B.V., GTI NV	Evotech B.V.	Sittard,The Nethe	1	01.10.2005	access control & secur	Evotech B.V.
5144 - access control & secur	Emtest	Emtest	Europe	1	15.09.2005	time attendnace,fun	Emcard a.s.
5145 - access control & secur	Various	Scotcomms Technology G	United Kingdom	3	01.10.2005	access control and	Scotcomms Technology G
5146 - access control & secur	Netcard	Netcard	Australia	1	05.10.2005	Debit Card, Door A	Netcard
5148 - access control & secur	gbo datacomp GmbH	gbo datacomp GmbH	worldwide	2	01.11.2005	MES Manufacturing	gbo datacomp GmbH
5149 - access control & secur	gbo datacomp GmbH	gbo datacomp GmbH	worldwide	2	01.11.2005	MES Manufacturing	gbo datacomp GmbH
514A - access control & secur	Farpointe	Farpointe	USA	1	01.12.2005	access control&sec	Farpointe Data Inc
514B - access control & secur	ESCO Biometric	ESCO Biometric	Worldwide	32	20.11.2005	Fingerprint Recogn	ESCO Biometric BVBA
514C - access control & secur	Interflex Datensysteme Grr	Interflex Datensysteme Grr	worldwide		01.12.2005	Access Control	Interflex Datensysteme Grr
514D - access control & secur	Interflex Datensysteme Grr	Interflex Datensysteme Grr	worldwide		01.12.2005	Access Control	Interflex Datensysteme Grr

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514E - access control & secur		Interflex Datensysteme Gr	worldwide		01.12.2005	Access Control	Interflex Datensysteme Gr
514F - access control & secur		Interflex Datensysteme Gr	worldwide		01.12.2005	Access Control	Interflex Datensysteme Gr
5150 - access control & secur	Sogedex	Sogedex	France	9	01.12.2005	Fidelity Card	Sogedex
5151 - access control & secur	Sogedex	Sogedex	France	9	01.12.2005	Fidelity Card	Sogedex
5152 - access control & secur	Sogedex	Sogedex	France	12	01.12.2005	Identification and a	Sogedex
5153 - access control & secur	Sogedex	Sogedex	France	12	01.12.2005	Identification and a	Sogedex
5154 - access control & secur	Hectrix Ltd.	Hectrix. Ltd.	Worldwide	2	01.12.2005	Access Control, Tir	Hectrix Limited
5155 - access control & secur	Hectrix Ltd.	Hectrix. Ltd.	Worldwide	2	01.12.2005	Access Control, Tir	Hectrix Limited
5156 - access control & secur	Roger	Roger	worldwide		01.01.2006	access control & se	Roger Dariusz Wensker
5157 - access control & secur	Roger	Roger	worldwide		01.01.2006	access control & se	Roger Dariusz Wensker
5158 - access control & secur	Roger	Roger	worldwide		01.01.2006	access control & se	Roger Dariusz Wensker
5159 - access control & secur	Roger	Roger	worldwide		01.01.2006	access control & se	Roger Dariusz Wensker
515A - access control & secur	General Meters	General Meters	USA/Canada	2	01.01.2006	access&parking co	General Meters Corp
515B - access control & secur	Datasec	Datatsec	Europe/worldwide		01.01.2006	car parking,sport a	DATASEC Electronic Gmt
515C - access control & secur	Datasec	Datatsec	Europe/worldwide		01.01.2006	car parking,sport a	DATASEC Electronic Gmt
515D - access control & secur	Shockfish	Shockfish	Worldwide	4	01.08.2006	access&Inventory (	Shockfish SA
515E - access control & secur	Shockfish	Shockfish	Worldwide	4	01.08.2006	access&Inventory (	Shockfish SA
515F - access control & secur	Shockfish	Shockfish	Worldwide	4	01.08.2006	access&Inventory (	Shockfish SA
5160 - access control & secur	Shockfish	Shockfish	Worldwide	4	01.08.2006	access&Inventory (	Shockfish SA
5161 - access control & secur	EAL	EAL	Netherlands	1	01.02.2006	access control	EAL Apeldoorn B.V.
5162 - access control & secur	Gemplus	Gemplus	France		01.03.2006	Access Control,E-ç	Gemplus
5163 - access control & secur	Gemplus	Gemplus	France		01.03.2006	Access Control,E-ç	Gemplus
5164 - access control & secur	AUVA	AUVA	Austria		01.03.2006	Ausweiskarte	Allgemeine Unfallversiche
5165 - access control & secur	AUVA	AUVA	Austria		01.03.2006	Ausweiskarte	Allgemeine Unfallversiche
5166 - access control & secur	AUVA	AUVA	Austria		01.03.2006	Ausweiskarte	Allgemeine Unfallversiche
5167 - access control & secur	Nsecure	Nsecure	World wide	2	01.03.2006	Access Control&Sç	Nsecure B.V.
5168 - access control & secur	Shenzhen Ideal Microe	Shenzhen Ideal Microelect	Worldwide	14	01.02.2006	fingerprint applicati	Shenzhen Ideal Microelec
5169 - access control & secur	Shenzhen Ideal Microe	Shenzhen Ideal Microelect	Worldwide	14	01.02.2006	fingerprint applicati	Shenzhen Ideal Microelec
516A - access control & secur	Shenzhen Ideal Microe	Shenzhen Ideal Microelect	Worldwide	14	01.02.2006	fingerprint applicati	Shenzhen Ideal Microelec
516B - access control & secur	Shenzhen Ideal Microe	Shenzhen Ideal Microelect	Worldwide	14	01.02.2006	fingerprint applicati	Shenzhen Ideal Microelec
516C - access control & secur	ACT	ACT	Europe	1	01.07.2006	Access Control Re	Access Control Technolog
516D - access control & secur	Cogelec	Cogelec	worldwide	16	01.05.2006	access control	Cogelec
516E - access control & secur	Cogelec	Cogelec	worldwide	16	01.05.2006	access control	Cogelec
516F - access control & secur	Cogelec	Cogelec	worldwide	16	01.05.2006	access control	Cogelec
5170 - access control & secur	Cogelec	Cogelec	worldwide	16	01.05.2006	access control	Cogelec
5171 - access control & secur	Cogelec	Cogelec	worldwide	16	01.05.2006	access control	Cogelec
5172 - access control & secur	Cogelec	Cogelec	worldwide	16	01.05.2006	access control	Cogelec

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5173 - access control & secur	Cogelec	Cogelec	worldwide	16	01.05.2006	access control	Cogelec
5174 - access control & secur	Cogelec	Cogelec	worldwide	16	01.05.2006	access control	Cogelec
5175 - access control & secur	Cogelec	Cogelec	worldwide	16	01.05.2006	access control	Cogelec
5176 - access control & secur	Cogelec	Cogelec	worldwide	16	01.05.2006	access control	Cogelec
5177 - access control & secur	Uhlmann & Zacher Gm		worldwide	2	01.08.2006	Uhlmann & Zacher	Uhlmann&Zacher GmbH
5178 - access control & secur	Talleres		Europe		01.07.2006	Hotel, acces contr	Talleres De Escoriaza S.A
5179 - access control & secur	Enkoa System S.L.	Enkoa System S.L.	Worldwide	1	01.06.2006	Energy Saving Sys	ENKOA System
517A - access control & secur	Tyco		Europe/middle ea	1	01.07.2006	access control func	Tyco Fire & Security
517B - access control & secur	PinCash		Netherlands	5	01.07.2006	Logical&Physical a	Pin Cash International B.V
517C - access control & secur	Immotec		worldwide		01.08.2006	VIGIK	Immotec Systemes
517D - access control & secur	Immotec		worldwide		01.08.2006	VIGIK	Immotec Systemes
517E - access control & secur	Immotec		worldwide		01.08.2006	VIGIK	Immotec Systemes
517F - access control & secur				4	01.09.2006	Mifare Booster con	NEDAP NV
5180 - access control & secur				4	01.09.2006	Mifare Booster con	NEDAP NV
5181 - access control & secur	Alphatronics	Alphatronics	Belgium/Netherla	3	01.01.2007	Access control for	Alphatronics
5182 - access control & secur	CEM Systems Ltd	CEM Systems Ltd	worldwide		01.10.2006	access control and	CEM Systems
5183 - access control & secur	CEM Systems Ltd	CEM Systems Ltd	worldwide		01.10.2006	access control and	CEM Systems
5184 - access control & secur	CEM Systems Ltd	CEM Systems Ltd	worldwide		01.10.2006	access control and	CEM Systems
5185 - access control & secur	Vingcard		worldwide	2	01.11.2006	hotel, access contr	Vingcard a.s.
5186 - access control & secur	Vingcard		worldwide	2	01.11.2006	hotel, access contr	Vingcard a.s.
5187 - access control & secur	Voestalpine Informatio	Voestalpine Informatio	Austria/Linz	2	01.11.2006	Zeiterfassung, Wer	Voestalpine Informatio
5188 - access control & secur	Admiral Sportwetten G		Austria		01.11.2006	Admiral Ausweiska	PPTS Prozeßdatentechni
5189 - access control & secur	Sveriges Byggindustrie		Sweden	4	01.12.2006	Personal ID and R	The Swedish Construction
518A - access control & secur	Sveriges Byggindustrie		Sweden	4	01.12.2006	Personal ID and R	The Swedish Construction
518B - access control & secur	Sveriges Byggindustrie		Sweden	4	01.12.2006	Personal ID and R	The Swedish Construction
518C - access control & secur	Sveriges Byggindustrie		Sweden	4	01.12.2006	Personal ID and R	The Swedish Construction
518D - access control & secur	Swedish Construction f			4	01.12.2006	personal identificat	The Swedish Construction
518E - access control & secur	Swedish Construction f			4	01.12.2006	personal identificat	The Swedish Construction
518F - access control & secur	Telenot Electronic Gmt			1	01.01.2007	Security	Telenot Electronic GmbH
5190 - access control & secur	Kaba Ilco	Kaba Ilco	World wide		01.01.2007	Access Control & S	Kaba-Ilco, Inc.
5191 - access control & secur	Blue Products.com	Blue Systems International	Worldwide		01.01.2007	Access Control & S	Blue Systems Internationa
5192 - access control & secur	Xceed ID Corporation	Xceed ID Corporation	worldwide	5	31.01.2007	Access Control & S	XceedID Corporation
5193 - access control & secur	Xceed ID Corporation	Xceed ID Corporation	worldwide	5	31.01.2007	Access Control & S	XceedID Corporation
5194 - access control & secur	EMGROUP	EMGROUP	Europe	1	01.02.2007	Arcelor	EM Group
5801 - academic services	CNA Limited	CNA Limited	Hong Kong	1	01.06.99	Academic Services	CNA Limited/Rax-Comm S
5802 - academic services	CNA Limited	CNA Limited	Hong Kong	1	01.06.99	Universitz Student	CNA Limited/Rax-Comm S
5803 - academic services	University of Warwick	University of Warwick	Midlands,Englanc	6	01.04.2002	Student/stuff ID Ca	University of Warwick

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5804 - academic services	University of Warwick	University of Warwick	Midlands,England	6	01.04.2002	Student/stuff ID Ca	University of Warwick
5805 - academic services	University of Warwick	University of Warwick	Midlands,England	6	01.04.2002	Student/stuff ID Ca	University of Warwick
5806 - academic services	University of Warwick	University of Warwick	Midlands,England	6	01.04.2002	Student/stuff ID Ca	University of Warwick
5807 - academic services	University of Warwick	University of Warwick	Midlands,England	6	01.04.2002	Student/stuff ID Ca	University of Warwick
5809 - academic services	National University of Singapore	Innolab Private Ltd	Singapore	5	01.08.2003	academic service	Innolab Private Ltd
580A - academic services	National University of Singapore	Innolab Private Ltd	Singapore	5	01.08.2003	academic service	Innolab Private Ltd
580B - academic services	National University of Singapore	Innolab Private Ltd	Singapore	5	01.08.2003	academic service	Innolab Private Ltd
580C - academic services	National University of Singapore	Innolab Private Ltd	Singapore	5	01.08.2003	academic service	Innolab Private Ltd
580D - academic services	National University of Singapore	Innolab Private Ltd	Singapore	5	01.08.2003	academic service	Innolab Private Ltd
580E - academic services	National University of Singapore	Innolab Private Ltd	Singapore	5	01.08.2003	academic service	Innolab Private Ltd
580F - academic services	Maximus Inc	Maximus Inc	USA		22.04.2004	Academic identity card	Maximus
5810 - academic services	Cambridge University	Cambridge University	Cambridge	4	01.06.2004	Basic cardholder in	Cambridge University - Ins
5811 - academic services	Cambridge University	Cambridge University	Cambridge	4	01.06.2004	Basic cardholder in	Cambridge University - Ins
5812 - academic services	Cambridge University	Cambridge University	Cambridge	4	01.06.2004	Basic cardholder in	Cambridge University - Ins
5813 - academic services	Cambridge University	Cambridge University	Cambridge	4	01.06.2004	Basic cardholder in	Cambridge University - Ins
5814 - academic services	Invest Solutions	Invest Solutions	Cambridge	3	01.08.2004	Academic services	Invest Solutions Limited
5815 - academic services	Invest Solutions	Invest Solutions	Cambridge	3	01.08.2004	Academic services	Invest Solutions Limited
5816 - academic services	IP Core	IP Core	South Africa		01.06.2005	access control&sec	IP Core
5817 - academic services	University of Bolton	University of Bolton	Bolton	4	01.08.2005	Student, staff ID ca	University of Bolton
5818 - academic services	University of Bolton	University of Bolton	Bolton	4	01.08.2005	Student, staff ID ca	University of Bolton
5819 - academic services	University of Bolton	University of Bolton	Bolton	4	01.08.2005	Student, staff ID ca	University of Bolton
581A - academic services	University of Bolton	University of Bolton	Bolton	4	01.08.2005	Student, staff ID ca	University of Bolton
581B - academic services	Emcard	Emtest	Slovak republic	1	15.09.2005	railway pass,univer	Emcard a.s.
581C - academic services	Emcard	Emtest	Slovak republic	1	15.09.2005	railway pass,univer	Emcard a.s.
581D - academic services	Faculty of EE & Computing	Faculty of EE & Computing	Croatia	3	01.09.2006	University Card (Id	Faculty of Electrical Engin
581E - academic services	Faculty of EE & Computing	Faculty of EE & Computing	Croatia	3	01.09.2006	University Card (Id	Faculty of Electrical Engin
581F - academic services	Faculty of EE & Computing	Faculty of EE & Computing	Croatia	3	01.09.2006	University Card (Id	Faculty of Electrical Engin
5820 - academic services	Various Universities	Smartchip S.A.	Colombia	4	01.02.2006	University Campus	Smartchip S.A.
5821 - academic services	EMCARD, a.s.	EMTEST, a.s.	Slovak Republic	1	22.02.2006	high school pass	Emcard a.s.
5822 - academic services	University Bath	Royall Security Systems	Bath/Swindon	1	01.08.2006	academic services	University of Bath
5823 - academic services	University of Ulm	University of Ulm	Ulm Germany	11	01.09.2006	student/stuff ID, lib	Universität Ulm
5824 - academic services	University of Ulm	University of Ulm	Ulm Germany	11	01.09.2006	student/stuff ID, lib	Universität Ulm
5825 - academic services	University of Ulm	University of Ulm	Ulm Germany	11	01.09.2006	student/stuff ID, lib	Universität Ulm
5826 - academic services	University of Ulm	University of Ulm	Ulm Germany	11	01.09.2006	student/stuff ID, lib	Universität Ulm
5827 - academic services	University of Ulm	University of Ulm	Ulm Germany	11	01.09.2006	student/stuff ID, lib	Universität Ulm
5828 - academic services	University of Ulm	University of Ulm	Ulm Germany	11	01.09.2006	student/stuff ID, lib	Universität Ulm
5829 - academic services	Faculty of EE & Computing	Faculty of EE & Computing	Croatia		01.01.2007	University Card (Ac	Faculty of Electrical Engin

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582A - academic services	Faculty of EE & Compu	Faculty of EE & Computing	Croatia		01.01.2007	University Card (Ac	Faculty of Electrical Engin
582B - academic services	Faculty of EE & Compu	Faculty of EE & Computing	Croatia		01.01.2007	University Card (Ac	Faculty of Electrical Engin
582C - academic services	Faculty of EE & Compu	Faculty of EE & Computing	Croatia		01.01.2007	University Card (Ac	Faculty of Electrical Engin
582D - academic services	Faculty of EE & Compu	Faculty of EE & Computing	Croatia		01.01.2007	University Card (Ac	Faculty of Electrical Engin
582E - academic services	FH 00E Studienbetrieb:	FH 00E Studienbetriebs Gr	Hagenberg,Wels,		01.10.2006	academic services,	FH Studienbetriebs GmbH
582F - academic services	techn University Szcze	techn University Szczecin	Szezecin	1	01.10.2006	library card	Technical University Of Sz
6001 - food	Wittenborg Automaten	Ing. Büro Schrick	Europe	2	01.07.98	Wittenborg Caterct	Ing. Büro Schrick
6002 - food	Grupo VR		Brazil	1	01.09.99	electronic food vou	GRUPO VR
6003 - food	Gruop VR		Brazil	1	01.09.99	electronic superma	GRUPO VR
6004 - food	Matsushita Communic	Matsushita Communicatior			01.06.2001	access controll sec	Matsushita Communicatio
6005 - food	Smart.net Brasil LTDA	Smart.net Brasil LTDA	Brazil		01.02.2002	Electronic food vou	Smart Net Brasil LTDA
6006 - food	Smart.net Brasil LTDA	Smart.net Brasil LTDA	Brazil		01.02.2002	Electronic food vou	Smart Net Brasil LTDA
6007 - food	Smart.net Brasil LTDA	Smart.net Brasil LTDA	Brazil		01.02.2002	Electronic food vou	Smart Net Brasil LTDA
6008 - food	Smart.net Brasil LTDA	Smart.net Brasil LTDA	Brazil		01.02.2002	Electronic food vou	Smart Net Brasil LTDA
6009 - food	Cominfo	Cominfo	Czech Republic	8	05.05.2005	company services,	Cominfo a.s.
600A - food	VMC	VMC	London and UK	4	01.02.2006	Cshless Payment f	VMC House
600B - food	EMCARD, a.s.	EMTEST, a.s.	Slovak Republic	1	22.02.2006	food services	Emcard a.s.
600C - food	FH 00E Studienbetrieb:	FH 00E Studienbetriebs Gr	Hagenberg,Wels,		01.10.2006	academic services,	FH Studienbetriebs GmbH
600D - food	FH 00E Studienbetrieb:	FH 00E Studienbetriebs Gr	Hagenberg,Wels,		01.10.2006	academic services,	FH Studienbetriebs GmbH
7001 - hotel	Giga TMS	Giga TMS	Taiwan		01.06.2004	access control, tim	Giga-TMS Inc
7002 - hotel	Cominfo	Cominfo	Czech Republic	8	05.05.2005	company services,	Cominfo a.s.
7003 - hotel	Datasec	Datatsec	Europe/worldwide		01.01.2006	car parking,sport a	DATASEC Electronic Gmt
7004 - hotel	Talleres	Talleres	Europe		01.07.2006	Hotel, acces contr	Talleres De Escoriaza S.A
7005 - hotel	Enkoa System S.L.	Enkoa System S.L.	Worldwide	1	01.06.2006	Energy Saving Sys	ENKOA System
7006 - hotel	Vingcard	Vingcard	worldwide	2	01.11.2006	hotel, access contr	Vingcard a.s.
7007 - hotel	Vingcard	Vingcard	worldwide	2	01.11.2006	hotel, access contr	Vingcard a.s.
7502 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	multifunctional id c:	Fraport AG - Frankfurt Airp
7503 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	multifunctional id c:	Fraport AG - Frankfurt Airp
7504 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	multifunctional id c:	Fraport AG - Frankfurt Airp
7505 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	multifunctional id c:	Fraport AG - Frankfurt Airp
7506 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	multifunctional id c:	Fraport AG - Frankfurt Airp
7507 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	multifunctional id c:	Fraport AG - Frankfurt Airp
7508 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	multifunctional id c:	Fraport AG - Frankfurt Airp
7509 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	multifunctional id c:	Fraport AG - Frankfurt Airp
750A - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	multifunctional id c:	Fraport AG - Frankfurt Airp
750B - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	multifunctional id c:	Fraport AG - Frankfurt Airp
750C - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	multifunctional id c:	Fraport AG - Frankfurt Airp



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7532 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
7533 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
7534 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
7535 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
7536 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
7537 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
7538 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
7539 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
753A - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
753B - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
753C - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
753D - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
753E - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
753F - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
7540 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
7541 - airport services	Fraport AG	Fraport AG	Frankfurt Airport		01.10.2006	Multifunctional ID C	Fraport AG - Frankfurt Airp
7801 - car rental	bw-digitronik ag	bw-digitronik ag	Switzerland,Euro	1		Access and ticketin	Mobility Car Sharing
8001 - administration service	Austream	Austream	Le Shang City,Sh	6	25.03.99	Tollway	VFJ Technology Pty Ltd
8002 - administration service	Custom Micro Products	Custom Micro Products Ltd	any sectors		01.06.99	Access control sys	Custom Micro Products Lt
8003 - administration service	King Man County Publi	Barouh Electronic Co.	King Man Island,	1	30.06.99	Busticketing Syste	VFJ Technology Pty Ltd
8004 - administration service	VFJ Hong Kong	VFJ Hong Kong	Hong Kong	3	15.10.99	Building Managem	VFJ Technology Pty Ltd
8006 - administration service	Siemens Nederland BV	Siemens Nederland BV	Netherlands		01.01.2002	security and safty	ε Staat der Nederlanden,Mii
8007 - administration service	Voestalpine Informatior	Voestalpine Informationste	Austria/Linz	2	01.11.2006	Zeiterfassung, Wer	Voestalpine Informationste
8801 - electronic purse		EKS GmbH	Europe	1	19.03.97	Bargeldlose Abrech	EKS GmbH
8802 - electronic purse	VFJ Technology Pty Ltd	Chendu Shuguang Optical	Chengdu - Guang	4	01.12.97	tollway system	VFJ Technology Pty Ltd
8803 - electronic purse	VFJ Technology Pty Ltd	Chendu Shuguang Optical	Chengdu - Guang	4	01.12.97	tollway system	VFJ Technology Pty Ltd
8804 - electronic purse	Fourth Way - Alpetour	Fourth Way	NW part of Slove	4	01.01.98	Automatic Fare Co	Trgovina in Informatika d.c
8805 - electronic purse	VFJ Electronics Pty Ltd	VFJ Electronics PTy Ltd.	Hong Kong	5	01.11.98	employer indentific	VFJ Technology Pty Ltd
8806 - electronic purse	VFJ Electronic Pty Ltd.	Cubic - VFJ	Shanghai	8	01.01.98	City Transport (Me	VFJ Technology Pty Ltd
8807 - electronic purse	LNI GmbH	LNI GmbH	Germany	2	01.04.98	time attendence, a	LNI Ingenieurgesellschaft
8808 - electronic purse	Rax Comm Systems Li	Rax Comm Systems Limite	Hong Kong	1	01.07.98	Intelligent Estate M	Rax Comm Systems Limit
8809 - electronic purse	Xiamto Lintong Tollway		China,Shanxi Pro		15.06.98	Tollway	VFJ Technology Pty Ltd
880A - electronic purse	Xiamto Lintong Tollway		China,Shanxi Pro		15.06.98	Tollway	VFJ Technology Pty Ltd
880B - electronic purse		Siemens AG	worldwide	9	01.08.98	Access Control, St	Siemens ANL
880C - electronic purse			Germany	2	01.03.99	DEM Komponente	phg Peter Hengstler Gmb
880D - electronic purse		EKS	Europe	1	09.12.98	Electronic Purse fo	EKS GmbH
880E - electronic purse			Germany	5	01.04.99	OEM-Komponente	Peter Hengstler GmbH + C

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880F - electronic purse			Germany	5	01.04.99	OEM-Komponente	Peter Hengstler GmbH + C
8810 - electronic purse			Germany	5	01.04.99	OEM-Komponente	Peter Hengstler GmbH + C
8811 - electronic purse			Germany	5	01.04.99	OEM-Komponente	Peter Hengstler GmbH + C
8812 - electronic purse			Germany	5	01.04.99	OEM-Komponente	Peter Hengstler GmbH + C
8813 - electronic purse	Austream	Austream	Le Shang City,Sh	6	25.03.99	Tollway	VFJ Technology Pty Ltd
8814 - electronic purse		Transmo Citycard Ltd.	Hards Country,R	2		Transport Ticketing	CJS Consultancy
8815 - electronic purse	CNA Limited	CNA Limited	Hong Kong	1	01.06.99	Academic Services	CNA Limited/Rax-Comm S
8816 - electronic purse	King Man County Publi	Barouh Electronic Co.	King Man Island,1		30.06.99	Busticketing System	VFJ Technology Pty Ltd
8817 - electronic purse	Counter Solutions	Counter Solutions	U.K.	4	01.08.99	Electronic Purse	Counter Solutions Ltd.
8818 - electronic purse	VFJ Hong Kong	VFJ Hong Kong	Hong Kong	3	15.10.99	Building Managem	VFJ Technology Pty Ltd
8819 - electronic purse	Hardware Systems Sal		Australia	5	29.11.99	weighbridge for tru	VFJ Technology Pty Ltd
881A - electronic purse	Baltech	Baltech	worldwide		01.06.2000	Access Control, Tir	BALTECH AG
881B - electronic purse	Maas Systems B.V.	Maas Systems B.V.	worldwide	2	01.09.2000	access control, pay	Maas Systems B.V.
881C - electronic purse	Matsushita Communic	Matsushita Communicatior			01.06.2001	access controll sec	Matsushita Communicatio
881D - electronic purse	ITE Smartcard	ITE Smartcard	Kwun Tong,Hong	1	10.04.2001	Electronic Purse	ITE Smartcard Solutions L
881E - electronic purse	Kakitis Ltd	ADI Ltd	Latvia	2	01.11.2001	Electronic purse	ADI Ltd.
881F - electronic purse	Banco do Estado do Ri	Banco do Estado do Rio G	Rio Grande do St	2	01.03.2002	contactless e-purse	Banrisul Processamento d
8820 - electronic purse	Banco do Estado do Ri	Banco do Estado do Rio G	Rio Grande do St	2	01.03.2002	contactless e-purse	Banrisul Processamento d
8821 - electronic purse	Microtronic AG	Microtronic AG		5	01.04.2002	multi functional bac	Microtronic AG
8822 - electronic purse	Retail Trade & services	Rosan Finance		1	01.05.2002	Prepaid Electronic	Rosan Finance
8823 - electronic purse	Pecusoft GmbH	Pecusoft GmbH	Germany	4	27.06.2002	Payment Catering	Pecusoft
8825 - electronic purse		GET NV	Leuven	3	01.07.2003	access control, tim	Universitaire Ziekenhuizer
8826 - electronic purse	MCF	MCF	worldwide	2	01.02.2003	Vending cashless p	MCF srl
8827 - electronic purse	IPC	IPC	worldwide	10	01.04.2003	electronic purse	IPC Systems BV
8828 - electronic purse	Quality Equipment	Quality Equipment	Netherlands	3	01.09.2003	Vending System	Quality Equipment Benelu
8829 - electronic purse	Hör GmbH	Hör GmbH	Berlin	5	11.08.2003	electronic purse	Hör GmbH & Co.
882A - electronic purse	Tietoenator	Tietoenator	worldwide		01.09.2003	electronic purse	Tietoenator Energy Comp
882B - electronic purse	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	electronic purse	PBV Kaufmann
882C - electronic purse	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	electronic purse	PBV Kaufmann
882D - electronic purse	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	electronic purse	PBV Kaufmann
882E - electronic purse	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	electronic purse	PBV Kaufmann
882F - electronic purse	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	electronic purse	PBV Kaufmann
8830 - electronic purse	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	electronic purse	PBV Kaufmann
8831 - electronic purse	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	electronic purse	PBV Kaufmann
8832 - electronic purse	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	electronic purse	PBV Kaufmann
8833 - electronic purse	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	electronic purse	PBV Kaufmann
8834 - electronic purse	PBV Kaufmann	PBV Kaufmann	worldwide		05.12.2003	electronic purse	PBV Kaufmann

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8835 - electronic purse	Deca Engineering	Deca Engineering	worldwide	7	01.01.2004	computer, car park	DECA Engineering
8836 - electronic purse	Plzenske Mestske	Plzenske Mestske	Czech Republic	10	01.05.2005	electronic purse, ci	Plzenske Mestske Doprav
8837 - electronic purse	Tech ID	Tech ID	worldwide	5	01.06.2004		TechID Engineering bv
8838 - electronic purse	EM Group	EM Group	worldwide	1	15.06.2004	Access control, Tin	EM Group
8839 - electronic purse	MBS	MBS	South Africa	3	01.01.2005	Mass Transportatic	Omnifare
883A - electronic purse	Copie Monnaie France	Copie Monnaie France	France	5	01.09.2004	Electronic purse	Copie Monnaie France
883B - electronic purse	Monet+	Monet+	Czech Republic	1	01.11.2004	electronic purse	Monet+ a.s.
883C - electronic purse	Scheidt&Bachmann	Scheidt&Bachmann	Dublin	9	01.11.2004	LUAS - light rail	Scheidt & Bachmann
883D - electronic purse	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
883E - electronic purse	Czech Railways	Czech Railways	Czech Republic	4	01.02.2005	Railway services, c	Czech Railways
883F - electronic purse	BICA AG	BICA AG	worldwide	1	01.02.2005	electronic purse, w	PBV Kaufmann Systeme (
8840 - electronic purse	BICA AG	BICA AG	worldwide	1	01.02.2005	electronic purse, w	PBV Kaufmann Systeme (
8841 - electronic purse		Enkoa System S.L.	worldwide	1	01.05.2005	complete system	Ojmar S. A.
8842 - electronic purse	Koordinator	PVT	Moravia-Silesian	2	15.03.2005	city traffic, electron	Koordinator ODIS s.r.o.
8843 - electronic purse	CDE	CDE	Austria	1	01.05.2005	electronic purse, ac	CDE Communication Data
8844 - electronic purse	CDE	CDE	Austria	1	01.05.2005	electronic purse, ac	CDE Communication Data
8845 - electronic purse	Cominfo	Cominfo	Czech Republic	8	05.05.2005	company services,	Cominfo a.s.
8847 - electronic purse	Contidata	Contidata	Germany	2	01.06.2005	cashless payment	Contidata Datensysteme (
8848 - electronic purse	ADE	ADE	Italy		01.07.2005	electronic purse	ADE S.r.l.
8849 - electronic purse	ADE	ADE	Italy		01.07.2005	electronic purse	ADE S.r.l.
884A - electronic purse	ADE	ADE	Italy		01.07.2005	electronic purse	ADE S.r.l.
884B - electronic purse	ADE	ADE	Italy		01.07.2005	electronic purse	ADE S.r.l.
884C - electronic purse	Vesiel	Vesiel	Italy	2	01.09.2005	elec purse	Vesiel Srl
884D - electronic purse	Vesiel	Vesiel	Italy	2	01.09.2005	elec purse	Vesiel Srl
884E - electronic purse	Vesiel	Vesiel	Italy	2	01.09.2005	elec purse	Vesiel Srl
884F - electronic purse	Empresa 1	Empresa 1	Brazil	5	01.09.2005	elec ticketing,acce	Empresa 1 Sistemas de A
8850 - electronic purse	Premier Retail	Premier Retail	worldwide	5	01.09.2005	Elec purse/loyalty	Premier Retail Services L
8851 - electronic purse	Premier Retail	Premier Retail	worldwide	5	01.09.2005	Elec purse/loyalty	Premier Retail Services L
8852 - electronic purse	Emcard	Emtest	Europe	1	15.09.2005	elec purse,carparki	Emcard a.s.
8853 - electronic purse	General Meters	General Meters	USA/Canada	2	01.01.2006	access&parking co	General Meters Corp
8854 - electronic purse	Dopravni Podnik mest	Mikroelektronika, spol. sr.o	North Czech Reg	4	01.04.2006	Electronic purse	DOPRAVNI PODNIK mes
8855 - electronic purse	Aztek	Aztek	Luxembourg	5	01.01.2006	Privateive Paymen	Aztek
8856 - electronic purse	Haguess, s.r.o.	Haguess, s.r.o.	Europe	1	01.06.2006	Car Parking, Electr	Haguess s.r.o.
8857 - electronic purse	EMCARD, a.s.	EMTEST, a.s.	Europe	1	22.02.2006	electronic purse	Emcard a.s.
8858 - electronic purse	MCF Vending	MCF Vending	worldwide	1	07.04.2006	MultApplicaton Pu	MCF srl
8859 - electronic purse	QSI	QSI	Brazil	3	15.05.2006	Electr purse f. heal	QSI
885A - electronic purse	Siemens	Siemens	Austria	1	01.08.2006	closed elc. purse	Siemens AG Österreich

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885B - electronic purse	BCM Bureautique	BCM Bureautique, Mr. Lart	France - Paris		02.08.2006	Copy machine	BCM Bureautique
885C - electronic purse	St. John's Transportati	Intelligent Transaction Syst	St. John's Newfo		01.11.2006	Transit SmartCard	Intelligent Transaction Sys
885D - electronic purse	Mikroelektronika	Mikroelektronika	Europe	4	01.10.2006	elec purse,city traff	Mikroelektronika spol.s r.o
885E - electronic purse	Payment Solution AG	Payment Solution AG	woldwide		01.12.2006	payment, payment	Payment Solution AG
885F - electronic purse	Payment Solution AG	Payment Solution AG	woldwide		01.12.2006	payment, payment	Payment Solution AG
8860 - electronic purse	Payment Solution AG	Payment Solution AG	woldwide		01.12.2006	payment, payment	Payment Solution AG
8861 - electronic purse	Visionet	Multipolar	Indonesia	3	01.12.2006	E-Purse	PT Visionet Internasional
8862 - electronic purse	Visionet	Multipolar	Indonesia	3	01.12.2006	E-Purse	PT Visionet Internasional
8863 - electronic purse	Visionet	Multipolar	Indonesia	3	01.12.2006	E-Purse	PT Visionet Internasional
8864 - electronic purse	Siemens Itron Business	Siemens Itron Business Se	Guatemala	4	01.01.2007	Electronic purse	Mikroelektronika spol.s r.o
8865 - electronic purse	Infineer				01.01.2007	Cashless Payment	Infineer
8866 - electronic purse	Infineer				01.01.2007	Cashless Payment	Infineer
9502 - IOPTA	NXP	NXP			01.12.2006	General / NXP Tes	Philips Semiconductors Gi
9503 - IOPTA	NXP	NXP			01.12.2006	General / NXP Tes	Philips Semiconductors Gi
9504 - IOPTA	NXP	NXP			01.12.2006	General / NXP Tes	Philips Semiconductors Gi
A001 - health services	Express Card	Express Card	Russia	2	15.09.2001	health services	Rosan Finance
A002 - health services	Medical Org.	Rosan Finance		1	01.05.2002	card holders vital r	Rosan Finance
A003 - health services	Hospitals Cllinics Drug	Rosan Finance		1	01.05.2002	Identification of car	Rosan Finance
A004 - health services	Cynaps	Cynaps	South Africa	4	01.09.2005	Medical informatior	CYNAPS
A005 - health services	Cynaps	Cynaps	South Africa	4	01.09.2005	Medical informatior	CYNAPS
A006 - health services	Cynaps	Cynaps	South Africa	4	01.09.2005	Medical informatior	CYNAPS
A007 - health services	Cynaps	Cynaps	South Africa	4	01.09.2005	Medical informatior	CYNAPS
A008 - health services	Cynaps	Cynaps	South Africa	4	01.09.2005	Medical informatior	CYNAPS
A009 - health services	IP Core	IP Core	South Africa		01.06.2005	access control&sec	IP Core
A00A - health services	EnzoSystems	EnzoSystems	Netherlands	4	01.09.2005	self service,pharm	Enzo Systems BV
A00B - health services	QSI	QSI	Brazil	3	15.05.2006	Health Services	QSI
B001 - electronic trade	Netcard	Netcard	Australia	1	02.01.2005	debit card,door acc	Netcard
B002 - electronic trade	ASEC S.A	ASEC S.A	Poland	4	01.10.2002	Multiapplication ca	ASEC S.A.
B003 - electronic trade	KFPA	KFPA	Poland	4	01.03.2003	miscellaneous app	KFAP S.A.
B801 - banking	VFJ Technology		Beijing - China	3	13.10.99	Point of sale	VFJ Technology Pty Ltd
C001 - entertainment & spor	Sun International	Grips, Sun International	South Africa	4	02.02.96	gamin industry, ca	Grips Electronic GmbH
C002 - entertainment & spor	Sun International	Grips, Sun International	South Africa	4	02.02.96	gamin industry, ca	Grips Electronic GmbH
C003 - entertainment & spor	Sun International	Grips, Sun International	South Africa	4	02.02.96	gamin industry, ca	Grips Electronic GmbH
C004 - entertainment & spor	Sun International	Grips, Sun International	South Africa	4	02.02.96	gamin industry, ca	Grips Electronic GmbH
C005 - entertainment & spor		Siemens AG	worldwide	9	01.08.98	Access Control, S	Siemens ANL
C006 - entertainment & spor	Siemens Nederland BV	Siemens Nederland BV	Netherlands		01.01.2002	security and safty s	Staat der Nederlanden,Mii
C007 - entertainment & spor	Just Access Inc.		north america	3	01.03.2002	event ticketing	Just Access

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C008 - entertainment & spor	A&A Company	A&A Company	Moscow	2	01.06.2002	Entertainment & Spor	A&A Company
C009 - entertainment & spor	KFPA	KFPA	Poland	4	01.03.2003	miscellaneous app	KFAP S.A.
C01A - entertainment & spor	Giga TMS	Giga TMS	Taiwan		01.06.2004	access control, time	Giga-TMS Inc
C01B - entertainment & spor	Giga	Giga	Taiwan		01.06.2004	Access control&se	Giga-TMS Inc
C01C - entertainment & spor	Axess	Axess	worldwide		01.02.2005	Entertainment and	Axess AG
C01D - entertainment & spor	Axess	Axess	worldwide		01.02.2005	Entertainment and	Axess AG
C01E - entertainment & spor	Axess	Axess	worldwide		01.02.2005	Entertainment and	Axess AG
C01F - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C020 - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C021 - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C022 - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C023 - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C024 - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C025 - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C026 - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C027 - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C028 - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C029 - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C02A - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C02B - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C02C - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C02D - entertainment & spor	Worldsmart Technology	Worldsmart Technology	Australia	15	01.02.2005	Gaming industry, F	Worldsamrt Technology P
C02E - entertainment & spor	Enkoa System S.L.	Enkoa System S.L.	worldwide	1	01.05.2005	complete system	Ojmar S. A.
C02F - entertainment & spor	Cominfo	Cominfo	Czech Republic	8	05.05.2005	company services,	Cominfo a.s.
C030 - entertainment & spor	n-tree	n-tree	Austria	3	01.05.2005	entertainment & sp	n-tree Solutions Ticketsyst
C031 - entertainment & spor	IP Core	IP Core	South Africa		01.06.2005	access control&sec	IP Core
C032 - entertainment & spor	T-Systems GEI GmbH	T-Systems GEI GmbH	Frankfurt/M		01.08.2005	StadiumTicketing&	T-Systems GEI GmbH
C033 - entertainment & spor	Datasec	Datasec	Europe/worldwide		01.01.2006	car parking,sport a	DATASEC Electronic Gmt
C040 - entertainment & spor	Systems in Progress	Systems in Progress	Worldwide	4	01.04.2006	Gaming Industry	Systems in Progress
C041 - entertainment & spor	Systems in Progress	Systems in Progress	Worldwide	4	01.04.2006	Gaming Industry	Systems in Progress
C042 - entertainment & spor	Systems in Progress	Systems in Progress	Worldwide	4	01.04.2006	Gaming Industry	Systems in Progress
C043 - entertainment & spor	Systems in Progress	Systems in Progress	Worldwide	4	01.04.2006	Gaming Industry	Systems in Progress
C044 - entertainment & spor	Payment Solution AG	Payment Solution AG	woldwide		01.12.2006	payment, payment	Payment Solution AG
C045 - entertainment & spor	Gobex	Gobex	worldwide	7	01.12.2006	Scorecard for golf,	Gobex
C046 - entertainment & spor	Gobex	Gobex	worldwide	7	01.12.2006	Scorecard for golf,	Gobex
C801 - car parking	Scheidt & Bachmann C	Scheidt & Bachmann C	Norderney - Gern	1	01.09.96	car parking	Scheidt & Bachmann
C802 - car parking	Scheidt & Bachmann C	Scheidt & Bachmann C	Norderney - Gern	1	01.09.96	car parking	Scheidt & Bachmann

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C803 - car parking							Reserved for MAD
C805 - car parking		Eden	France	1	01.08.99	car parking system	Eden
C806 - car parking	MADA	MADA	Germany	3	01.11.99	Car Parking	MADA Marx Datentechnik
C810 - car parking	Scheidt & Bachmann G		Norderney - Gern	1	01.09.96	car parking	Scheidt & Bachmann
C811 - car parking	CNA Limited	CNA Limited	Hong Kong	1	01.06.99	car parking	CNA Limited/Rax-Comm S
C812 - car parking	efkon	efkon				park access applic	EFKON GmbH
C813 - car parking	efkon	efkon				park access applic	EFKON GmbH
C814 - car parking	efkon	efkon				park access applic	EFKON GmbH
C815 - car parking	efkon	efkon				park access applic	EFKON GmbH
C816 - car parking	efkon	efkon				park access applic	EFKON GmbH
C817 - car parking	efkon	efkon				park access applic	EFKON GmbH
C819 - car parking	Siemens Nederland BV	Siemens Nederland BV	Netherlands		01.01.2002	security and safty s	Staat der Nederlanden,Mii
C81A - car parking	Edward Keller Ltd	Edward Keller Ltd	Hong Kong	1	01.09.2002	Car Parking Syster	Edward Keller Ltd.
C81B - car parking	ASEC S.A	ASEC S.A	Poland	4	01.10.2002	Multiapplication car	ASEC S.A.
C81C - car parking	KFPA	KFPA	Poland	4	01.03.2003	miscellaneous app	KFAP S.A.
C81D - car parking	Deca Engineering	Deca Engineering	worldwide	7	01.01.2004	computer, car park	DECA Engineering
C81E - car parking	Tech ID	Tech ID	worldwide	5	01.06.2004		TechID Engineering bv
C81F - car parking	Axess	Axess	worldwide		01.02.2005	Entertainment and	Axess AG
C820 - car parking	Diners Club	Diners Club	Croatia	1	01.04.2005	Road toll	Diners Club Adriatic d.d.
C821 - car parking	Cominfo	Cominfo	Czech Republic	8	05.05.2005	company services,	Cominfo a.s.
C822 - car parking	IP Core	IP Core	South Africa		01.06.2005	access control&sec	IP Core
C823 - car parking	Emcard	Emtest	Europe	1	15.09.2005	elec purse,carparki	Emcard a.s.
C824 - car parking	Datasec	Datatsec	Europe/worldwide		01.01.2006	car parking,sport a	DATASEC Electronic Gmt
C825 - car parking	Parkeon	Parkeon	worldwide		01.09.2006	car parking	Parkeon
C826 - car parking	Parkeon	Parkeon	worldwide		01.09.2006	car parking	Parkeon
C827 - car parking	Parkeon	Parkeon	worldwide		01.09.2006	car parking	Parkeon
C828 - car parking	Parkeon	Parkeon	worldwide		01.09.2006	car parking	Parkeon
C829 - car parking	Parkeon	Parkeon	worldwide		01.09.2006	car parking	Parkeon
C82A - car parking	Parkeon	Parkeon	worldwide		01.09.2006	car parking	Parkeon
C82B - car parking	Parkeon	Parkeon	worldwide		01.09.2006	car parking	Parkeon
C82C - car parking	Parkeon	Parkeon	worldwide		01.09.2006	car parking	Parkeon
C902 - Fleet Management	Panasonic Loyalty	Panasonic Industrial Comp	USA	10	01.02.2006	RF Loyalty/Fleet C	Panasonic Industrial Comp
C903 - Fleet Management	Panasonic Loyalty	Panasonic Industrial Comp	USA	10	01.02.2006	RF Loyalty/Fleet C	Panasonic Industrial Comp
D001 - fuel	Retail Petroleum Syste	Retail Petroleum Systems	Benelux,UK,Irela	9	01.12.98	Payment of sales c	Tokheim
D002 - fuel	Retail Petroleum Syste	Retail Petroleum Systems	Benelux,UK,Irela	9	01.12.98	Payment of sales c	Tokheim
D003 - fuel	Retail Petroleum Syste	Retail Petroleum Systems	Benelux,UK,Irela	9	01.12.98	Payment of sales c	Tokheim
D004 - fuel	Nedap CTP B.V.	D.V.I / Nedap - CTP B.V.	Europe	1	01.12.98	Driver Vehicle Inde	Nedap - CTP B.V.

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D005 - fuel	MADA	MADA	Germany	1	01.08.99	Fuel, Gasoline	MADA Marx Datentechnik
D006 fuel	Grupo VR		Brazil	1	01.09.99	electronic fuel vouc	GRUPO VR
D007 - fuel, gasoline	Unisys Marconi Comm	Postec Data Systems	Worldwide	8	01.06.2001	attended and unatt	Postec Data Systems Limi
D008 - fuel, gasoline	Unisys Marconi Comm	Postec Data Systems	Worldwide	8	01.06.2001	attended and unatt	Postec Data Systems Limi
D009 - fuel, gasoline	Unisys Marconi Comm	Postec Data Systems	Worldwide	8	01.06.2001	attended and unatt	Postec Data Systems Limi
D00A - fuel, gasoline	Unisys Marconi Comm	Postec Data Systems	Worldwide	8	01.06.2001	attended and unatt	Postec Data Systems Limi
D00B - fuel, gasoline	Unisys Marconi Comm	Postec Data Systems	Worldwide	8	01.06.2001	attended and unatt	Postec Data Systems Limi
D00C - fuel, gasoline	Unisys Marconi Comm	Postec Data Systems	Worldwide	8	01.06.2001	attended and unatt	Postec Data Systems Limi
D00D - fuel, gasoline	Unisys Marconi Comm	Postec Data Systems	Worldwide	8	01.06.2001	attended and unatt	Postec Data Systems Limi
D00E - fuel, gasoline	Unisys Marconi Comm	Postec Data Systems	Worldwide	8	01.06.2001	attended and unatt	Postec Data Systems Limi
D00F - fuel, gasoline	Unisys Marconi Comm	Postec Data Systems	Worldwide	8	01.06.2001	attended and unatt	Postec Data Systems Limi
D010 - fuel, gasoline	Unisys Marconi Comm	Postec Data Systems	Worldwide	8	01.06.2001	attended and unatt	Postec Data Systems Limi
D038 - fuel, gasoline		R&D	worldwide		01.11.2001	fuel gasoline	R&D Solutionz Ltd.
D039 - fuel, gasoline		R&D	worldwide		01.11.2001	fuel gasoline	R&D Solutionz Ltd.
D03A - fuel, gasoline		R&D	worldwide		01.11.2001	fuel gasoline	R&D Solutionz Ltd.
D03B - fuel, gasoline		R&D	worldwide		01.11.2001	fuel gasoline	R&D Solutionz Ltd.
D03C - fuel, gasoline		R&D	worldwide		01.11.2001	fuel gasoline	R&D Solutionz Ltd.
D03D - fuel, gasoline		R&D	worldwide		01.11.2001	fuel gasoline	R&D Solutionz Ltd.
D03E - fuel, gasoline		R&D	worldwide		01.11.2001	fuel gasoline	R&D Solutionz Ltd.
D03F - fuel, gasoline		R&D	worldwide		01.11.2001	fuel gasoline	R&D Solutionz Ltd.
D040 - fuel, gasoline		R&D	worldwide		01.11.2001	fuel gasoline	R&D Solutionz Ltd.
D041 - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D042 - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D043 - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D044 - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D045 - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D046 - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D047 - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D048 - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D049 - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D04A - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D04B - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D04C - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D04D - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D04E - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D04F - fuel, gasoline	Efkon AG	Efkon AG			01.09.2002	Fuel, Gasoline	EFKON GmbH
D050 - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline Indi	EFKON GmbH

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D051 - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D052 - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D053 - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D054 - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D055 - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D056 - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D057 - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D058 - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D059 - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D05A - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D05B - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D05C - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D05D - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D05E - fuel, gasoline	Efkon	Efkon	India	15	01.05.2003	Fuel Gasoline India	EFKON GmbH
D05F - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D060 - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D061 - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D062 - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D063 - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D064 - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D065 - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D066 - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D067 - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D068 - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D069 - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D06A - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D06B - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D06C - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D06D - fuel, gasoline	Efkon AG	Efkon AG	India	15	10.07.2003	Fuel Gasoline India	EFKON GmbH
D06E - fuel, gasoline	Tietoenator	Tietoenator	worldwide	20	01.09.2003	applications for oil	Tietoenator Energy Comp
D06F - fuel, gasoline	Tietoenator	Tietoenator	worldwide	20	01.09.2003	applications for oil	Tietoenator Energy Comp
D070 - fuel, gasoline	Tietoenator	Tietoenator	worldwide	20	01.09.2003	applications for oil	Tietoenator Energy Comp
D071 - fuel, gasoline	Tietoenator	Tietoenator	worldwide	20	01.09.2003	applications for oil	Tietoenator Energy Comp
D072 - fuel, gasoline	Hectronic GmbH	Hectronic GmbH	Europe	1	01.11.2004	fuel, gasoline static	Hectronic GmbH
D073 - fuel, gasoline	BICA AG	BICA AG	worldwide	1	01.02.2005	fuel, gasoline	PBV Kaufmann Systeme (
D074 - fuel, gasoline	BICA AG	BICA AG	worldwide	1	01.02.2005	fuel, gasoline	PBV Kaufmann Systeme (
D075 - fuel, gasoline		Hectronic GmbH	worldwide	2	01.03.2005		Hectronic GmbH

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D076 - fuel, gasoline		Hectronic GmbH	worldwide	2	01.03.2005		Hectronic GmbH
D077 - fuel, gasoline		Hectronic GmbH	worldwide	2	01.03.2005		Hectronic GmbH
D078 - fuel, gasoline	Emtest	Emtest	Europe	1	15.09.2005	time attendance, fuel	Emcard a.s.
D801 - info services	Siemens Nederland BV	Siemens Nederland BV	Netherlands		01.01.2002	security and safety	Staat der Nederlanden, Mii
E101 - NFC Forum							X-Ident GmbH
E102 - NFC Forum	Philips Semiconductors	Philips Semiconductors	worldwide	15	07.12.2004	NFC Forum applica	Philips Semiconductors Gi
E103 - NFC Forum	Philips SC	Philips SC	worldwide	1	01.07.2006	NFC Forum applica	Philips Semiconductors
E801 - computer	IE Holding	IE Holding	worldwide	4	01.08.2001	MS-Windows Logo	Integrated Engineering
E802 - computer	Siemens Nederland BV	Siemens Nederland BV	Netherlands		01.01.2002	security and safety	Staat der Nederlanden, Mii
E803 - computer	Utimaco Safeware AG	Utimaco Safeware AG	Worldwide		01.09.2002	Safeguard Security	Utimaco Safeware AG - Ö
E804 - computer	Utimaco Safeware AG	Utimaco Safeware AG	Worldwide		01.09.2002	Safeguard Security	Utimaco Safeware AG - Ö
E805 - computer	Utimaco Safeware AG	Utimaco Safeware AG	Worldwide		01.09.2002	Safeguard Security	Utimaco Safeware AG - Ö
E806 - computer	Deca Engineering	Deca Engineering	worldwide	7	01.01.2004	computer, car park	DECA Engineering
E807 - computer	Tech ID	Tech ID	worldwide	5	01.06.2004		TechID Engineering bv
E808 - computer	Horoquartz	Horoquartz	worldwide	5	01.07.2004		Horoquartz Gestion des Tr
E809 - computer	Horoquartz	Horoquartz	worldwide	5	01.07.2004		Horoquartz Gestion des Tr
E80A - computer	Horoquartz	Horoquartz	worldwide	5	01.07.2004		Horoquartz Gestion des Tr
E80B - computer	Horoquartz	Horoquartz	worldwide	5	01.07.2004		Horoquartz Gestion des Tr
E80C - computer	Horoquartz	Horoquartz	worldwide	5	01.07.2004		Horoquartz Gestion des Tr
E80D - computer	TX Systems	TX Systems	worldwide/USA	16	01.03.2005	PC log on via Miflar	Tx Systems Inc
E80E - computer	Volvo Car	Volvo Car	Sweden/Belgium		01.06.2005	access control, cor	Volvo Car Corporation
E80F - computer	OmniCard Group B.V.	OmniCard Group B.V.	worldwide	2	01.10.2005	Software Licensing	OmniCard Group B.V.
E810 - computer	Igel Technology GmbH	Igel Technology GmbH	worldwide		01.02.2006	computer logon	Igel Technology GmbH
E811 - computer	United Access GmbH	United Access GmbH	global	3	04.04.2006	MS-Windows PC L	United Access GmbH
E812 - computer	Strawberry AG		Europe	2	01.11.2006	Computer Technic	Strawberry AG
E814 - computer	Payment Solution AG	Payment Solution AG	woldwide		01.12.2006	payment, payment	Payment Solution AG
F001 - mail	Tech ID	Tech ID	worldwid	5	01.06.2004	Miscellaneous app	TechID Engineering bv Hectrix Limited