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Patent Owner	Family Code	Patent Number	Claim(s)	Sections of the MIOTY® standard related to exemplary patents
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung E. V.	FRA-01	EP 3002560 (AT, BE, DE, DK, ES, FI, FR, GB, IT, NL, NO, PL, SE, TR)	1, 16	ETSI TS 103 357: Sections 4, 6, 6.1, 6.1.1, 6.1.2, 6.3, 6.3.1, 6.3.4, 6.4, 6.4.1, 6.4.2, 6.4.1, 6.4.4, 6.4.7, 6.5, 6.5.3
		BR 112014004987		
		CN 103874906		
		CN 107396212		
		DE 102011082098		
		EP 2751526 (AT, BE, DE, DK, ES, FI, FR, GB, IT, NL, NO, PL, SE, TR)		
		IN 381999		
		US 9354081		
		US 10039084		
		ZA 201402362		
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung E. V.	FRA-02	DE 102017211375	1, 69	ETSI TS 103 357: Sections 6, 6.1, 6.1.1, 6.1.2, 6.2.2.3, 6.4, 6.4.1, 6.4.7, 6.4.7.1, 6.4.7.1.1, 6.4.7.1.2, 6.4.7.1.2.1, 6.4.7.1.5 6, 6.1, 6.1.1, 6.1.2, 6.2.2.3, 6.4, 6.4.1, 6.4.7, 6.4.7.1, 6.4.7.1.1, 6.4.7.1.2, 6.4.7.1.2.1, 6.4.7.1.4, 6.4.7.1.5, 6.4.7.1.6, 6.4.7.1.6.1
		CA 3068729		
		CN 111034109		

Patent Owner	Family Code	Patent Number	Claim(s)	Sections of the MIOTY® standard related to exemplary patents
		HK 40024529		
		HK 40056742		
		JP 7043122		
		KR 10-2385139		
		RU 2742208		
		US 11258477		
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung E. V.	FRA-03	EP 3529938 (AT, BE, DE, ES, FI, FR, GB, IT, NL, PL, SE, TR)	1	ETSI TS 103 357: Sections 6, 6.1, 6.1.1, 6.4.2.2, 6.4.2.2.1, 6.4.2.2.2, 6.4.2.2.3, 6.4.2.3, 6.4.2.3.1, 6.4.7.1, 6.4.7.1.1, 6.4.7.1.6, 6.4.7.1.6.1, 6.4.7.1.6.2
		CA 3041366		
		CN 110036591		
		HK 40005374		
		IN 436695		
		KR 10-2245241		
		MX 395787		
		MY 198319		
		RU 2749846		
		US 11070247		
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung E. V.	FRA-05	EP 3530038 (AT, BE, DE, DK, ES, FI, FR, GB, IT, NL, NO, PL, SE, TR)	1	ETSI TS 103 357: Sections 6.1.1, 6.4.3.1.2.1, 6.4.3.2.1, 6.4.3.2.2
		CA 3041349		
		CN 110089158		
		HK 40008349		
		JP 7110214		
		KR 10-2304179		
		MY 397749		

Patent Owner	Family Code	Patent Number	Claim(s)	Sections of the MIOTY® standard related to exemplary patents
		RU 2717544		
		US 11516703		
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung E. V.	FRA-07	EP 3596897 (CH, DE, DK, FR, GB, NL, SE)	1	ETSI TS 103 357: Sections 6, 6.1, 6.1.1, 6.2.3.1, 6.2.3.1.1, 6.2.3.1.4, 6.3, 6.3.2.4, 6.3.2.4.1, 6.3.2.4.5, 6.3.2.5, 6.3.2.5.1, 6.3.2.5.4, 6.3.2.6.2, 6.4, 6.4.1, 6.4.3, 6.4.3.1.2, 6.4.3.3, 6.4.3.3.1, 6.4.3.3.1.2, 6.4.5.5.2, 6.4.5.5.2.1
		CA 3056312		
		HK 40019773		
		IN 540305		
		JP 7071789		
		KR 10-2397852		
		MX 406841		
		MY 204880		
		RU 2749748		
		US 11336426		
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung E. V.	FRA-09	EP 3610617 (DE, DK, FR, GB, NL, PL)	1	ETSI TS 103 357: Sections 6.1, 6.1.1, 6.4, 6.4.1, 6.4.2, 6.4.2.1, 6.4.2.1.1, 6.4.4, 6.4.4.1, 6.4.4.2, 6.4.4.2.1.
		HK 40019922		
		IN 521601		
		KR 10-2341877		
		MX 397737		
		MY 204522		
		RU 2733532		
		US 10868705		
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung E. V.	FRA-12	EP 3610595 (DE, ES, FI, FR, GB, IT, NL, PL, SE, TR)	15	ETSI TS 103 357: Sections 6.1, 6.1.1, 6.4, 6.4.1, 6.4.2, 6.4.2.1, 6.4.2.1.1, 6.4.2.1.2, 6.4.4, 6.4.4.1, 6.4.4.2, 6.4.4.2.1
		CN 110720188		

Patent Owner	Family Code	Patent Number	Claim(s)	Sections of the MIOTY® standard related to exemplary patents
		DE 102017012191		
		DE 102017206248		
		HK 40019868		
		IN 458091		
		JP 7017585		
		KR 10-2341875		
		MX 397738		
		MY 204520		
		RU 2733419		
		US 10855494		
Diehl Metering Systems GmbH	DM-01	DE 102016009197	1	ETSI TS 103 357: Sections 4, 6, 6.1, 6.1.1, 6.1.2, 6.2.3.1.1, 6.3.2.7.1, 6.4.7.1.1, 6.5.1, 6.5.3.1, 6.5.4.1, 6.5.4.2.1
		CN 109073409		
		HK 1259301		
		US 10805142		
Diehl Metering Systems GmbH	DM-02	DE 102016014375	1, 12	ETSI TS 103 357: Sections 3.1, 4, 6, 6.1, 6.1.1, 6.1.2, 6.2.3, 6.2.3.1, 6.3, 6.3.2, 6.3.2.7, 6.3.2.7.1, 6.5, 6.5.3, 6.5.3.1, 6.5.4, 6.5.4.1, 6.5.4.2.1, 6.3.2.7.2.1, 7.1.6.4
		CN 109964491		
		EP 3549351 (DE, DK, FR, GB, IT, PL)		
		HK 40003626		
		JP 686648382		
		KR 10-2384634		
		US 10883853		