

MIOTY® LICENSING PROGRAM – SEPs (STANDARD ESSENTIAL PATENTS) TECHNICAL COVERAGE

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LIST OF MIOTY® SEPs COVERING ETSI TS 103 357 FUNCTIONALITIES

Family code	Reference patent	Family details	Exemplary Claim(s)	Sections of ETSI TS 103 357	Patent owner
FRA-01	EP 3002560	EP countries: AT, BE, DE, DK, ES, FI, FR, GB, IT, NL, NO, PL, SE, TR	1, 16	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	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung E. V.
		Family members: 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			
FRA-02	DE 102017211375		1, 69	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	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung E. V.



Family code	Reference patent	Family details	Exemplary Claim(s)	Sections of ETSI TS 103 357	Patent owner
				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	
		Family members: RU 2742208			
FRA-03	EP 3529938	EP countries: AT, BE, DE, ES, FI, FR, GB, IT, NL, PL, SE, TR	1	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	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung E. V.
		Family members: RU 2749846 KR 102245241 US 11070247			
FRA-05	EP 3530038	EP countries: AT, BE, DE, DK, ES, FI, FR, GB, IT, NL, NO, PL, SE, TR	1	6.1.1, 6.4.3.1.2.1, 6.4.3.2.1, 6.4.3.2.2	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung E. V.
		Family members: RU 2717544			
DM-01	DE 102016009197		1	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	Diehl Metering Systems GmbH
		Family members: CN 109073409 HK 1259301 US 10805142			
DM-02	DE 102016014375		1, 12	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	Diehl Metering Systems GmbH



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Family code	Reference patent	Family details	Exemplary Claim(s)	Sections of ETSI TS 103 357	Patent owner
		Family members: EP 3549351 (DE, DK, FR, GB, IT, PL) JP 686648382 US 10883853			