

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Certified Reference Material and Production Method for the Standardization of the Cell-Free DNA (cfDNA) Isolation Step	TR 2026/001202					<u>NOT PUBLISHED</u>
Suspended Solids and Turbidity Detection System for Process Control	TR 2026/000385					<u>NOT PUBLISHED</u>
A Hybrid Dual-Parameter Directional Curvature Sensor Based on a V-Grooved Polymer Optical Fiber and a Spiral-Wound Fiber Bragg Grating	TR 2025/022754					https://www.turkpatent.gov.tr/en/research?form=patent
Real-Time PCR Method and Kit with Internal Control for the Detection of HBV	TR 2025/016240					<u>NOT PUBLISHED</u>
Isothermal Amplification-Based Screening Kit for the Detection of Hepatitis B Virus (HBV)	TR 2025/016236					<u>NOT PUBLISHED</u>
Positioning of Synchronous Receivers via Signals of Opportunity	TR 2025/009075					<u>NOT PUBLISHED</u>
System and Method for Codebook Simplification in Analog Beamforming	TR 2025/007620					https://www.turkpatent.gov.tr/en/research?form=patent
Phthalocyanine Based Water Soluble Photosensitiser Compound	TR 2025/003535					<u>NOT PUBLISHED</u>
Internal Similar Function Apparatus Substituting Navigation Pod	TR 2024/016103	PCT/IB2025/061062				<u>NOT PUBLISHED</u>

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Modular Capsule Containing Inflatable Balloon	TR 2024/016099					NOT PUBLISHED
Directional Modulation with Reconfigurable Holographic Surface (RHS) Based Wireless Communication Method	TR 2024/012666					https://www.turkpatent.gov.tr/en/research?form=patent
A Novel Coronavirus Vaccine, Production and Application	TR 2024/009920				US 19/056,786	https://www.turkpatent.gov.tr/en/research?form=patent
Power Quality Analyser (PQA) Device Toroidal Current Transformer	TR 2024/007950	PCT/IB2025/056322				https://www.turkpatent.gov.tr/en/research?form=patent
Power Distribution Device	TR 2024/003892					https://www.turkpatent.gov.tr/en/research?form=patent
Retrofittable Head-up Display Update Apparatus for Fighter Aircraft	TR 2024/002788	PCT/IB2025/052323	EP25714396.6	EA 202593475		https://patentscope.wipo.int/search/en/detail.jsf?docId=WO2025186711&_cid=P22-MGAVIB-80349-1
		US 19/498,557				
New Anthracene Derivatives for Mitochondrial Imaging	TR 2024/001836					https://www.turkpatent.gov.tr/en/research?form=patent
High Voltage and Lightning Protection System	TR 2024/001215					https://patentscope.wipo.int/search/en/detail.jsf?docId=WO2025163529&_cid=P22-MGAVMJ-84328-1
Zeodextrin Based Chromatographic Filling Material	TR 2023/016264					https://www.turkpatent.gov.tr/en/research?form=patent
Flow Tracking Method in Programmable Data Planes	TR 2023/009645					https://www.turkpatent.gov.tr/en/research?form=patent

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Hydroxychloroquine Production Process under Concentrated Conditions	TR 2023/007412	PCT/IB2024/055793	EP24740550.9			https://www.turkpatent.gov.tr/en/research?form=patent
		US 19/495,796				
		IN 202547131973				
Methods and Applications for Synthesis of Carbazole Phosphazene Based Polymer and Recovery of Valuable Metal Elements from Electronic Waste Materials	TR 2023/007409				US 18/509,457	https://www.turkpatent.gov.tr/en/research?form=patent
Nanofiltration Membrane System Consisting of Titania Active Layer	TR 2022/018882					https://www.turkpatent.gov.tr/en/research?form=patent
Production of Ultra Filtration Ceramic Membrane Consisting of Thick Titania Layer Intertwined with Titanium Substrate for Organic Matter and Color Removal from Textile Industry Hot Wastewater	TR 2022/018881					https://www.turkpatent.gov.tr/en/research?form=patent
Creep Resistant Cover System for Missile Canister	TR 2022/018168	PCT/IB2023/062013	EP23838802.1			https://www.turkpatent.gov.tr/en/research?form=patent
		US 19/134,635				
A System for Detection of Toxic Substances in Liquids Based on A Ring Resonator Operating at Microwave Frequencies (PODES)	TR 2022/014322					https://www.turkpatent.gov.tr/en/research?form=patent
Production of Nano Filtration Ceramic Membrane with Zirconia as Active Layer for Organic Matter and Color Removal from Textile Industry Hot Wastewater	TR 2022/014308					https://www.turkpatent.gov.tr/en/research?form=patent

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Hybrid Membrane and Cathodic Reduction System for Rhodium Enrichment and Recovery	TR 2022/013104					https://www.turkpatent.gov.tr/en/research?form=patent
Method of Measuring The Amount of Oxygen in Liquids and Gases	TR 2022/011144					https://www.turkpatent.gov.tr/en/research?form=patent
Synthesis of Polymer Adsorbent for Passive Air Sampling	TR 2022/009102		EP23171893.3			https://www.turkpatent.gov.tr/en/research?form=patent
Design and Synthesis of Novel Molecules for The Fluorimetric Detection of Cyanide, Hydrazine and Hypochlorite Simultaneously with Different Channels	TR 2022/006893		EP23169852.3			https://www.turkpatent.gov.tr/en/research?form=patent
Production of Protective Lozenge/Chewable Tablet Against SARS-CoV-2	TR 2022/000292	PCT/IB2023/050183	EP4463172			https://www.turkpatent.gov.tr/en/research?form=patent
		US 18/728,104	DE 60 2023 012 621.8			
			GB			
			FR			
			IT			
Reference Based Positioning System	TR 2021/015767					https://www.turkpatent.gov.tr/en/research?form=patent
Digital Switching Matrix	TR 2021/013410				US 17/894,452	https://www.turkpatent.gov.tr/en/research?form=patent
Cover System for Digital Imaging Device Developed Using Biomimicry Method	TR 2021/011473					https://www.turkpatent.gov.tr/en/research?form=patent

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Fast and Economical Glass Functionalization in One Step	TR 2021/004671		EP22160656.9			https://www.turkpatent.gov.tr/en/research?form=patent
Printed Circuit Board Including Interdigital Slots and/or Splits on Reference Planes for Reducing EMI	TR 2021/002025				US 17/670,399	https://www.turkpatent.gov.tr/en/research?form=patent
A Temperature Sensing System with Thermistor	TR 2020/20541					https://www.turkpatent.gov.tr/en/research?form=patent
Baby Incubator Measurement and Calibrator Device	TR 2020/17210	PCT/IB2021/059913	EP21810724.1			https://www.turkpatent.gov.tr/en/research?form=patent
Multipurpose Spectroscopic, Hyperspectral, and Digital Imaging Device	TR 2020/08917					https://www.turkpatent.gov.tr/en/research?form=patent
Surface-Matched Dielectric Waveguide Detection System for Toxic Substances in Water at Millimeter Wave Frequencies	TR 2020/08906					https://www.turkpatent.gov.tr/en/research?form=patent
Portable IRET (Infrared Ear Thermometer) Calibrator Device	TR 2020/07617					https://www.turkpatent.gov.tr/en/research?form=patent
A Novel Experimental Modal Analysis Method Based on Response Control Approach for Nonlinear Engineering Structures	TR 2020/11808	PCT/TR2021/050102	EP4078113			https://www.turkpatent.gov.tr/en/research?form=patent
			TR 2025/000398			
			DE 60 2021 021 452.9			
			FR			
			GB			

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Herd Tracking Guidance System Method and Apparatus	TR 2020/01164					https://www.turkpatent.gov.tr/en/research?form=patent
Electronic Converter and Calculator with Attached Link	TR 2020/01163					https://www.turkpatent.gov.tr/en/research?form=patent
Shape-Shifting Guidance Device	TR 2020/01160					https://www.turkpatent.gov.tr/en/research?form=patent
Carrier Element for Wastewater Treatment and Carrier Element Modification Method	TR 2019/21186		EP3851416		US 17/130,899	https://register.epo.org/application?number=EP20211762
			UP			
			TR 2025/000238			
Vehicle Mounted Metal and Mine Detector	TR 2019/13129	PCT/IB2020/058095	EP4022361			https://patentscope.wipo.int/search/en/detail.jsf?docId=WO2021038537&cid=P21-KNH4FP-09224-1
			TR 2023/013038			
			DE 60 2020 014 144.8			
Carnosic Acid, Carnosol and Rosmarinic Acid Isolation Method	TR 2019/12820	PCT/IB2020/057159	EP4021607			https://patentscope.wipo.int/search/en/detail.jsf?docId=WO2021038340&cid=P21-KNH4DP-08305-1
		US 17/638,067	ES 20756966			
			FR			
Smart, Adaptive Wavelength Lighting System	TR 2019/09524	PCT/TR2020/050545				https://www.turkpatent.gov.tr/en/research?form=patent
		US 17/609,157				

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
A Pressure Coupling Chamber for Hydrophone	TR 2019/06367	PCT/IB2020/053753	EP3963373			https://worldwide.espacenet.com/publicationDetails/biblio?II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20201105&CC=W O&NR=2020222084A1&KC=A1#
		US 17/607,010	FR			
			GB			
Wing Deployment and Locking System	TR 2019/03055	PCT/IB2020/051709	EP3931522			https://worldwide.espacenet.com/publicationDetails/biblio?II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20200903&CC=W O&NR=2020174448A1&KC=A1#
			TR 2025/014289			
			DE 60 2020 056 918.9			
			FR			
		GB				
Test Device for GPS Antenna	TR 2019/00563					https://www.turkpatent.gov.tr/en/research?form=patent
Passive Sampler Protective Equipment	TR 2018/20910					https://www.turkpatent.gov.tr/en/research?form=patent
A Hybrid Advanced Oxidation System	TR 2018/20877					https://www.turkpatent.gov.tr/arastirma-yap?form=patent
Fast and Portable Microfluidic Detection System as an Alternative to Salmonella's Classical Culture Method	TR 2018/20388	PCT/IB2019/061357	EP3902929			https://register.epo.org/application?number=EP19839684
		US 17/418,082	TR 2024/018814			
			DE 60 2019 062 030.6			
			FR			
		GB				
Foldable Metal and Mine Detector	TR 2018/20065					https://www.turkpatent.gov.tr/en/research?form=patent
Development Of Boron Derivative Chromatographic Filling Material	TR 2018/19830					https://www.turkpatent.gov.tr/en/research?form=patent

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
A Method for the Enrichment of Anaerobic Ammonium Oxidation Bacteria in Automatized Batch Reactor	TR 2018/18516					https://www.turkpatent.gov.tr/en/research?form=patent
Detection Method For Halal Food and Halal Food Additives	TR 2018/16194					https://www.turkpatent.gov.tr/en/research?form=patent
Reactive Particle Production Method for Warheads and Cargo Type Munitions	TR 2018/14110					https://www.turkpatent.gov.tr/en/research?form=patent
High Efficiency Hydrocarbon Production from Bituminous Shale (Oil Shale) by Solvent Extraction under Atmospheric Conditions	TR 2018/11699					https://www.turkpatent.gov.tr/en/research?form=patent
Aircraft-Independent Firing System	TR 2018/11621					https://www.turkpatent.gov.tr/en/research?form=patent
Handheld Biosensor Measurement Device and Cartridge	TR 2018/11500					https://www.turkpatent.gov.tr/en/research?form=patent
Feature Region Tracking Method and System for Visual Simultaneous Positioning and Mapping on Aerial Platforms	TR 2018/10857					https://www.turkpatent.gov.tr/en/research?form=patent
Simultaneous Positioning and Mapping System and Method with Distance Measurement Support on Aerial Platforms	TR 2018/10331					https://www.turkpatent.gov.tr/en/research?form=patent
Portable Ultrasonic Power Meter (PUG) Device	TR 2018/09486					https://www.turkpatent.gov.tr/en/research?form=patent

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Inorganic Passive Sampler	TR 2018/08758	PCT/TR2019/050470	EP3807615			https://worldwide.espacenet.com/publicationDetails/biblio?I=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20200220&CC=W_O&NR=2020036563A2&KC=A2#
			DE 60 2019 046 295.6			
			IT 502024000018715			

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Cyano-Derivatized Oligonophenylacetylene-Based Fluorescent Small Molecules Suitable for Use in Organic Light-Emitting Diode Applications and Their Use in Organic Light-Emitting Diode Applications	TR 2018/07984	PCT/IB2019/054513	EP3802483			https://worldwide.espacenet.com/publicationDetails/biblio?II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20191212&CC=WO&NR=2019234563A1&KC=A1#
			TR 2025/003656			
			GB			
Purification of Boric Acid With Ion Exchange Process	TR 2018/03636	PCT/IB2019/052075	EP3765406			https://worldwide.espacenet.com/publicationDetails/biblio?II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20190919&CC=WO&NR=2019175825A1&KC=A1#
		RU 2020129220	TR 2022/003492			
		US 16,979/196	IT 502022000030470			
Purification of Boric Acid	TR 2018/03635					https://www.turkpatent.gov.tr/en/research?form=patent
The Preparation of Natural Zeolite Catalyst and the Method of Producing Dimethyl Ether from Methyl Alcohol Using This Catalyst	TR 2017/17129	PCT/IB2018/058610				https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20190509&CC=WO&NR=2019087139A2&KC=A2
		IN 202017018749				
A System Providing Automated Antenna Control for Satellite Tracking	TR 2017/16971					https://www.turkpatent.gov.tr/en/research?form=patent
An Immunochromatographic Test Strip	TR 2017/16609	PCT/IB2018/058382	EP3701262			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20190502&CC=WO&NR=2019082145A1&KC=A1#
		JP 2020-523285	TR 2022/000527			
		US 16/759,392	DE 60 2018 028 906.2			
			ES2906699			
			FR			
			GB			
		IT 502022000017087				

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
An Analysis Method Used For Foreign Tissue Detection and a Primer-Probe Set Used in the Analysis Method	TR 2017/16517		EP3476947			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20190501&CC=EP&NR=3476947A1&KC=A1
			TR 2025/004431			
			DE 60 2018 079 015.2			
			BG			
			HR			
A Method for Enrichment of Anaerobic Ammonium Oxidation Bacteria	TR 2017/16297	PCT/IB2018/058240	EP3694812			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20190502&CC=WO&NR=2019082071A1&KC=A1#
			TR 2023/008386			
			DE 60 2018 048 947.9			
A Method for the Production of Hardaliye and A Hardaliye Produced According to This Method	TR 2017/16278					https://www.turkpatent.gov.tr/en/research?form=patent
A Control Device with Control Panel for Air Vehicles	TR 2017/16275	PCT/IB2018/058228	EP3700814			#">https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20190502&CC=WO&NR=2019082063A1&KC=A1#
		US 16/758,212	TR 2024/012042			
		IL 273965	BE			
			DE 60 2018 071 637.8			
			FR			
			GR			
			PL			
	RO					
Omnidirectional Back Reflection Passive Decoy	TR 2017/10409					https://www.turkpatent.gov.tr/en/research?form=patent
Smart Flue Gas Analyser	TR 2017/09862					https://www.turkpatent.gov.tr/en/research?form=patent
Method for Rapid Identification of Microorganisms Producing Nuclease Enzymes	TR 2017/03901	PCT/IB2018/051664	EP3596228			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20180920&CC=WO&NR=2018167666A1&KC=A1#
			TR 2022/019684			
			DE 60 2018 041 104.6			

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Synthesis of Polyglycolic Acid With High Molecular Weight and High Solubility at Low Cost		PCT/IB2018/050785	EP3580260			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20180827&CC=TR&NR=201702016A2&KC=A2
		JP 2019-542410	TR 2021/006157			
		US 11,001,668	DE 60 2018 014 376.9			
			FR			
			GB			
			IT 502021000034619			
Frequency Adaptive Harmonic Current Generator		PCT/IB2017/058280	EP3563460			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20180705&CC=WO&NR=2018122701A1&KC=A1
		US 11,381,080	TR 2021/013383			
			DE 60 2017 044 062.0			
			CH			
			GB			
A Vegetable Box Capable of Preserving The Products in A Fresh State for An Extended Period of Time by Exchanging The Air Composition in The Box	TR 2016/19950	PCT/IB2017/058278	EP17889379.8			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20180705&CC=WO&NR=2018122699A1&KC=A1
High Accuracy Pressure Transducer with Improved Temperature Stability	TR 2016/19943	PCT/IB2017/058276	EP3563132			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20180705&CC=WO&NR=2018122698A1&KC=A1#
			TR 2024/012043			
			CH			
			DE 60 2017 084 155.2			
		FR				
Hazelnut Beverage Production Method	TR 2016/19824					https://www.turkpatent.gov.tr/en/research?form=patent

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Vegetable-Fruit Pulp Crisp	TR 2016/19741	PCT/IB2017/058274	EP3562324			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20180705&CC=WO&NR=2018122697A1&KC=A1
		US 11,116,231	TR 2023/004709			
			GB			
Mobile Hand-Held Device with Reuseable Biosensor Cartridge		PCT/IB2016/053975	EP3479116			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20180104&CC=WO&NR=2018002693A1&KC=A1
			TR 2020/13891			
Multifunctional Hernia Patch		PCT/IB2016/053534	EP3471791			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20171221&CC=WO&NR=2017216609A1&KC=A1
			TR 2020/15880			
Production of Additive Free Hazelnut Beverage	TR 2016/03611	PCT/IB2017/051627	EP17718127.8			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20170928&CC=WO&NR=2017163178A1&KC=A1
Dual-Channel Laser Audio Monitoring System		PCT/IB2016/050376	EP3408625			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20170803&CC=WO&NR=2017130021A1&KC=A1
			TR 2020/09892			
New Focus Adjustment System	TR 2015/15236					https://www.turkpatent.gov.tr/en/research?form=patent
A Method of Fast Shaping for Carbon Supported Metal Catalysts from Powder Form into Flexible Plates	TR 2015/15235	PCT/IB2016/057132	EP3383532			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20170608&CC=WO&NR=2017093869A1&KC=A1
			TR 2026/001668			
			DE 60 2016 094 355.7			
			GB			
			FR			
Natural Instant Soup with Low Glycaemic Index		PCT/IB2016/057131	EP3383199			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20170608&CC=WO&NR=2017093868A1&KC=A1
			TR 2020/00996			
			DE 60 2016 027 046.3			
			FR			
			GB			
	NL					

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
The Use of Piezoelectric Transducers Modified With Metal Oxide-Based Thin Films for Direct Detection of Amine Derivatives in Liquid Media		PCT/IB2015/052866	EP3286559			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20161027&CC=WO&NR=2016170385A1&KC=A1
			TR 2019/18937			
Monoclonal IgA Antibody for Mycotoxins, a Hybridoma Cell Line Producing Said Antibody, And Specific Use Thereof In Immunoassay		PCT/IB2015/052150	EP3286215			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20160929&CC=WO&NR=2016151361A1&KC=A1#
			TR 2020/18679			
Water Dispersible Sterol/Stanol Enriched Polyphenol Rich Herbal Teas in Aqueous or Powdered Forms to Reduce Total and LDL Cholesterol Levels		PCT/IB2015/051765	EP3267808			https://worldwide.espacenet.com/publicationDetails/biblio?II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20180117&CC=EP&NR=3267808A1&KC=A1
		TR 2017/13347	DE 60 2015 028 829.7			
		JP 2017-547989	FR			
		KR 10-2017-7028085	GB			
			IE			
Thienothiophene and Dithienothiophene - Boron (Donor-Acceptor) Based Materials for Organic Light Emitting Diodes		PCT/IB2015/051306	EP3259275			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20160825&CC=WO&NR=2016132180A1&KC=A1
			TR 2020/12780			
Thienothiophenes and Dithienothiophenes, Incorporating Triphenylamie, Tetraphenylethylene and Their Varying Compositions for Organic Light Emitting Diodes		PCT/IB2015/051305	EP3271364			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20160825&CC=WO&NR=2016132179A1&KC=A1
			TR 2019/13146			
Production of Humic Acid Based Powders for Latent Fingerprint Detection		PCT/IB2016/050693	EP3256046			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20160818&CC=WO&NR=2016128903A1&KC=A1
			TR 2019/20330			
O-Chlorobenzylidene Malononitrile (CS) Based Self-Combustible Pyrotechnic Compositions Which Have Low Ignition Temperatures		PCT/IB2014/067151	EP3233763			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20160623&CC=WO&NR=2016097826A1&KC=A1
			TR 2019/13150			
			DE 60 2014 049 206.1			
			FR			
			GB			
	GR 20190402891					

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Improvements in Surface Properties of the Glass Beads Which Are Used as Retroreflective Material in Road Markings by Coating with Natural Clay		PCT/IB2015/057487				https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20160407&CC=WO&NR=2016051354A1&KC=A1
		TR 2017/04402				
Circulating Fluidized Bed Gasification or Combustion System		PCT/IB2015/054852	EP3186554			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20160107&CC=WO&NR=2016001813A1&KC=A1
			TR 2019/20686			
			CZ			
			DE 60 2015 038 252.8			
A Hybrid Homogenous-Catalytic Combustion System		PCT/IB2015/054837	EP3161380			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20160107&CC=WO&NR=2016001812A1&KC=A1
			TR 2019/06710			
			DE 60 2015 024 363.3			
			FR			
			GB			
A Coal Feeding System		PCT/IB2015/054834	EP3161109			https://worldwide.espacenet.com/publicationDetails/biblio?II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20170503&CC=EP&NR=3161109A1&KC=A1
			TR 2018/19990			
An Environmentally Friendly Sodium Sulfide Production Method	TR 2014/05180					https://www.turkpatent.gov.tr/en/research?form=patent
A Formulation and Lens Manufacturing Process for The Production of Intraocular Lens (IOL)	TR 2014/05120	PCT/IB2015/053346	EP3140332			#">https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20151112&CC=WO&NR=2015170278A1&KC=A1 #
		CN 202210262249.4	TR 2020/03777			
		IN 201647040727				
		RU2016142455				
		US 10,351,637				

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Method for the Production of Xylanase Enzyme for Use as a Feed Additive and Obtaining Powder Preparations and Coated Products Thereof	TR 2014/04579					https://www.turkpatent.gov.tr/en/research?form=patent
An Electrochemical Sensor Array and Apparatus		PCT/IB2015/052479	EP3129774			https://worldwide.espacenet.com/publicationDetails/biblio?II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20170215&CC=EP&NR=3129774A1&KC=A1
			TR 2018/09966			
Fluorophore 3-Hydroxyflavone		PCT/IB2013/059252	EP3055294			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20150416&CC=WO&NR=2015052555A1&KC=A1#
			TR 2019/10235			
Fluorescence Method for Detecting Nuclease Activity	TR 2013/07628					https://www.turkpatent.gov.tr/en/research?form=patent

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Dynamically Monitoring the Instantaneous Zero Rotation Rate Voltage of Interferometric Fiber Optic Gyroscope (IFOG)		PCT/IB2013/055059	EP3011270			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20141224&CC=WO&NR=2014203040A1&KC=A1#
			TR 2021/012703			
DNA Aptamers Specific to S.pneumoniae Bacterium for Diagnosis of S.pneumoniae and Treatment of Pneumonia Disease Caused by It	TR 2013/06123					https://www.turkpatent.gov.tr/en/research?form=patent
Poly(thienothiophenylborane) and Poly(dithienothiophenylborane)s for White Light Emitting Diodes		PCT/IB2013/058311	EP3041848			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20150312&CC=WO&NR=2015033187A1&KC=A1#
			TR 2020/06347			
DNA Aptamers to Diagnose Mycobacterium Tuberculosis Bacteria and Treat Tuberculosis Disease, Specific for M.tuberculosis Bacteria	TR 2013/04224					https://www.turkpatent.gov.tr/en/research?form=patent
Vacuum Powered Bullet Holder System for Ballistic Analysis		PCT/IB2012/056508	EP2920543			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20140522&CC=WO&NR=2014076523A1&KC=A1#
		BR 11 2015 010438 0	TR 2018/09206			
		CA 2,890,242	DE 60 2012 044 851.2			
		JP 2015-542364	ES 2674595			
		US 9,803,964	FR			
			GB			
	IT 502018000018187					
Wide Band Choke Design for Suppressing Electro-Magnetic Leakage in Microwave Ovens	TR 2012/03550					https://www.turkpatent.gov.tr/en/research?form=patent

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Boza Production Method with Starter Culture	TR 2012/00458	PCT/IB2013/050274	EP2802220			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPO DOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20130718&CC=WO&NR=2013105059A1&KC=A1#
			BG			
			DE 60 2013 011 812.4			
Grain Refinement, Aluminium Foundry Alloys		PCT/IB2012/056510	EP2783020			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPO DOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20130523&CC=WO&NR=2013072898A2&KC=A2#
			TR 2017/16173			
Baby and Infant Food Containing Whole Olives	TR 2011/07872	PCT/IB2012/054045	EP2741617			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPO DOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20130214&CC=WO&NR=2013021356A1&KC=A1#
			ES 2559577			
			IT 502016000001969			
Whole Olive Powder Production Method and Powdered Olive	TR 2011/07871	PCT/IB2012/054047	EP2741619			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPO DOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20130214&CC=WO&NR=2013021358A1&KC=A1#
			DE 60 2012 021 943.2			
			ES 2603618			
			GR			
		IT 5020160001152970				
Anthracene Based Fluorescent Materials	TR 2011/05823					https://www.turkpatent.gov.tr/en/research?form=patent
Desiccant Bentonite Production	TR 2011/03326					https://www.turkpatent.gov.tr/en/research?form=patent
Bleaching Earth Production with Chemical Enrichment	TR 2011/03325					https://www.turkpatent.gov.tr/en/research?form=patent
Current Source Inverter Based Power Filter with Selective Harmonic Amplification	TR 2010/10570					https://www.turkpatent.gov.tr/en/research?form=patent
Flicker-Contribution-Meter Which Computes The Amount of Flicker Contributions of Loads Supplied From A Point of Common Coupling	TR 2010/08158					https://www.turkpatent.gov.tr/en/research?form=patent

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Transmitter Location Detection System in Random Inhomogeneous and Lossy Environment	TR 2010/06060					https://www.turkpatent.gov.tr/en/research?form=patent
Synthesis and Applications of Antifouling Paints Containing Boron Chemicals	TR 2010/02711					https://www.turkpatent.gov.tr/en/research?form=patent
Process for Producing Improved Grain Refining Aluminium-Titanium-Boron Master Alloys for Aluminum Foundry Alloys		PCT/IB2009/050808	EP2401411			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20100902&CC=WO&NR=2010097658A1&KC=A1#
			TR 2013/03104			
Long Lasting Yoghurt	TR 2009/02959					https://www.turkpatent.gov.tr/en/research?form=patent
White Light Source Production Containing Polyfluorene Based Fluorescent Conjugated Polymer; Azide, Containing Side Functional Groups, That Can Form Cross-Links	TR 2008/09254					https://www.turkpatent.gov.tr/en/research?form=patent
Method for Automatic Region Segmentation on Cartridge Case Base and Selection of the Best Mark Region for Cartridge Case Comparison		PCT/IB2009/051609	EP2289024			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20091029&CC=WO&NR=2009130651A1&KC=A1#
			TR 2012/13791			
A Method for Analysis and Comparison of Criminologically Useful Marks That Are Created by Metal-Metal Interaction	TR 2008/02625					https://www.turkpatent.gov.tr/en/research?form=patent
Homogeneous Alkali Polymeric Gel Catalyst (HAPJEK) That Can Be Used for the Production of Fatty Acid Methyl Ester			EP2106853			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20091007&CC=EP&NR=2106853A1&KC=A1#
			TR 2018/10611			
			DE 60 2009 052 476.3			
			ES 2685273			
			FR			
GB						

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Method and Hardware for Generating Random Numbers Using Dual Oscillator Architecture and Continuous-Time Chaos		PCT/IB2007/051938	EP2176739			https://worldwide.espacenet.com/publicationDetails/biblio?II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20100421&CC=EP&NR=2176739A1&KC=A1
			TR 2017/16176			
			EP2618253			https://worldwide.espacenet.com/publicationDetails/biblio?CC=EP&NR=2618253A1&KC=A1&FT=D
			TR 2019/07170			
			BE			
			CH			
			DE 60 2007 057 599.0			
			FR			
	GB					
		NL				
Peptide Structures Binding to Vascular Endothelial Growth Factor (VEGF) and Blocking Its Activity	TR 2007/00984					https://www.turkpatent.gov.tr/en/research?form=patent
Diesel Evaporator and Filter System	TR 2006/06601					https://www.turkpatent.gov.tr/en/research?form=patent
A Crusher to Produce Paste Out of Olives and Olive Like Oily and Juicy Fruits with Stones			EP1908524			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20080409&CC=EP&NR=1908524A1&KC=A1#
			TR 2011/05053			
Method and Hardware for Generating Random Numbers Using Continuous-Time Chaos		PCT/TR2006/000035	EP2047361			https://worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=20080207&CC=WO&NR=2008016337A1&KC=A1#
		IL 196665	TR 2016/11996			
		RU 2009/104431				
		US 8,738,675				

Title	Priority applications	Other applications in the patent family				Link
		PCT applications & national phase entries	EP applications & national validations	EA applications & national validations	Other national applications	
Mycoplasma Gallisepticum Infections Immunodiagnostic Reagents and Tools	TR 2006/03810					https://www.turkpatent.gov.tr/en/research?form=patent
Production of Potassium Sulfate and Aluminum Hydroxide From Alunite Ore Without Roasting and Silicate Formation	TR 2006/03809					https://www.turkpatent.gov.tr/en/research?form=patent
Periodic Release of Lactic Acid from A Gel/Rhamnolipid Microcapsule Composite System	TR 2006/01205					https://www.turkpatent.gov.tr/en/research?form=patent