

# PATENT BÜLTENİ

*Kimya-Sanayi İlişkili Patentler*

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HAFTA

US HUKUK BÜROSU / US PATENT

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İş Merkezi, No: 22/28 34365 İSTANBUL

## İKLİM DEĞİŞİKLİĞİ ÇALIŞMALARI (11\*)

PATENT SAHİBİ	PATENT BAŞLIĞI	PATENT NUMARASI
LUMMUS TECHNOLOGY INC [US]	CATALYSTS FOR NATURAL GAS PROCESSES	<a href="#">EP3825001 (A1)</a>
NESTE OYJ [FI]	PURIFICATION OF RECYCLED AND RENEWABLE ORGANIC MATERIAL	<a href="#">EP3824053 (A1)</a>
NESTE OYJ [FI]	PRODUCTION OF HYDROCARBONS FROM RECYCLED OR RENEWABLE ORGANIC MATERIAL	<a href="#">EP3824047 (A1)</a>
ALLIANCE SUSTAINABLE ENERGY [US]	RENEWABLE POWER TO RENEWABLE NATURAL GAS USING BIOLOGICAL METHANE PRODUCTION	<a href="#">EP3824117 (A1)</a>

## İLAÇ (222\*)

ARVEN İLAC SANAYİ VE TİCARET ANONİM SİRKETİ [TR]	INHALATION COMPOSITIONS COMPRISING ANTI- BACTERIAL AGENTS	<a href="#">EP3823602 (A2)</a>
BIOHAVEN THERAPEUTICS LTD [US]	USE OF RILUZOLE PRODRUGS TO TREAT ALZHEIMER'S DISEASE	<a href="#">EP3823616 (A1)</a>
MINOVIA THERAPEUTICS LTD [IL]	MITOCHONDRIAL AUGMENTATION THERAPY OF BRAIN DISEASES	<a href="#">EP3823646 (A1)</a>
ORTA DOĞU TEKNİK UNİV [TR]	DESIGN OF ALCOHOL DEHYDROGENASE 2 (ADH2) PROMOTER VARIANTS BY PROMOTER ENGINEERING	<a href="#">EP3824083 (A2)</a>

ORTA DOGU TEKNİK UNIV [TR]	MODIFIED AOX1 PROMOTER VARIANTS	<b>EP3824084 (A1)</b>
ARVEN ILAC SANAYI VE TICARET ANONİM SİRKETİ [TR]	THE INJECTABLE MICRONIZED HUMAN INSULIN	<b>EP3823591 (A2)</b>
UNIV COLUMBIA [US]	PROGRAMMABLE BACTERIA FOR THE TREATMENT OF CANCER	<b>EP3823653 (A1)</b>
OTSUKA PHARMA FACTORY INC [JP]	DISINFECTANT COMPOSITION	<b>EP3824734 (A1)</b>

## **TIBBİ MALZEME ve CİHAZLAR (237\*)**

ARCELIK AS [TR]	NON-INVASIVE MEASUREMENT DEVICE AND METHOD	<b>EP3824811 (A1)</b>
DE CAMP NORA [DE] BERGELER JUERGEN [DE]	LIGHT-CURING POLYMER ELECTRODE FOR DERIVING BIOSIGNALS	<b>EP3824016 (A1)</b>
3M INNOVATIVE PROPERTIES CO [US]	AMINO ACID CONTAINING ORAL CARE COMPOSITION FOR TREATING CARIES BY REDUCING LACTIC ACID RELEASE IN ORAL BIOFILMS	<b>EP3823586 (A1)</b>
FISHER & PAYKEL HEALTHCARE LTD [NZ]	MEDICAL TUBES FOR RESPIRATORY SYSTEMS	<b>EP3824932 (A1)</b>
SUMITOMO RUBBER IND [JP]	MEDICAL RUBBER COMPOSITION AND MEDICAL RUBBER COMPONENT	<b>EP3824914 (A1)</b>

SCHOTT AG  
[DE]

RECEPTACLE FOR PHARMACEUTICAL PACKAGING WITH A  
THICKNESS PROFILE FOR A LUBRICANT LAYER

**EP3824927 (A1)**

## TEKSTİL KİMYASALLARI (6\*)

NATIONAL UNIV  
CORPORATION NARA  
INSTITUTE OF SCIENCE  
AND TECHNOLOGY  
[JP]  
DAIKIN IND LTD [JP]

WATER REPELLENT OIL REPELLENT AGENT FOR FIBERS  
AND FIBER PRODUCT

**EP3825456 (A1)**

SANKO TEKSTİL  
İŞLETMELERİ SAN VE  
TİC AS [TR]  
UNIV GRONINGEN  
[NL]

PROCESS AND APPARATUS FOR DYEING TEXTILES

**EP3824134 (A1)**

## GIDA ve İÇECEK (19\*)

DUPONT NUTRITION  
BIOSCI APS  
[DK]

NEW FOOD PRODUCTS STABLE AT AMBIENT  
TEMPERATURE

**EP3823457 (A1)**

SYMRISE AG  
[DE]

COMPOSITION FOR SUBSTITUTING SUGAR IN BAKED  
GOODS

**EP3823455 (A1)**

MIZKAN HOLDINGS CO  
LTD  
[JP]

FOOD OR BEVERAGE COMPRISING SUCROSE-CONTAINING  
PLANT

**EP3824740 (A1)**

## TÜTÜN ÜRÜNLERİ ve İLİŞKİLİ CİHAZLAR (13\*)

REZAEI SARCHESHMEH  
ZAHRA  
[DE]

METHOD FOR PRODUCING A PLANT-BASED NICOTINE-  
FREE TOBACCO SUBSTITUTE

**EP3823472 (A1)**

PHILIP MORRIS  
PRODUCTS SA  
[CH]

CLEANING TOOL FOR HEATING ELEMENT WITH GEARS

**EP3823493 (A1)**

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## PETROKİMYA (35\*)

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AFTON CHEMICAL CORP [US]	FUEL-SOLUBLE CAVITATION INHIBITOR FOR FUELS USED IN COMMON-RAIL INJECTION ENGINES	<b><u>EP3825387 (A1)</u></b>
UMICORE AG & CO KG [DE]	CATALYST FOR REDUCING NITROGEN OXIDES	<b><u>EP3824988 (A1)</u></b>
TOTAL MARKETING SERVICES [FR]	NOVEL SUGAR AMIDE FUEL ADDITIVES	<b><u>EP3824050 (A1)</u></b>
DDP SPECIALTY ELECTRONIC MAT US 9 LLC [US]	LUBRICANT GREASE COMPOSITION BASED ON SILICONE BASE STOCK	<b><u>EP3824051 (A1)</u></b>

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## TARIM TEKNOLOJİLERİ (81\*)

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VERDESİAN LIFE SCIENCES U S LLC [US]	EXTENDED AND CONTINUOUS RELEASE COMPOSITIONS FOR PLANT HEALTH AND METHODS OF USE	<b><u>EP3823451 (A1)</u></b>
BAYER AG [DE] BAYER CROPSCIENCE AG [DE]	NOVEL CARRIER FLUIDS FOR LIQUID FUNGAL SPORE FORMULATIONS	<b><u>EP3823448 (A1)</u></b>
BAYER AG [DE]	CONTROLLING UNDESIRABLE PLANTS USING ELECTRICAL ENERGY	<b><u>EP3823445 (A1)</u></b>

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## DETERJAN, SABUN ve KOZMETİK (33\*)

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LG HOUSEHOLD & HEALTH CARE LTD [KR]	COSMETIC COMPOSITION FOR INCREASING SKIN EXFOLIATION	<a href="#">EP3824872 (A1)</a>
HFC PRESTIGE INT HOLDING SWITZERLAND S A R L [CH]	HAIR COLOURING OR BLEACHING PRODUCTS, AND COMPOSITIONS THEREOF, WITH ALKALI CANCELLING EFFECT	<a href="#">EP3823582 (A1)</a>
HENKEL AG & CO KGAA [DE]	SOLID FRAGRANCE-CONTAINING COMPOSITION	<a href="#">EP3824060 (A1)</a>

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## BOYA, VERNİK BENZERİ KAPLAYICI MADDELER (45\*)

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ILLUMINA INC [US] ILLUMINA CAMBRIDGE LTD [GB]	RESIN COMPOSITION AND FLOW CELLS INCORPORATING THE SAME	<a href="#">EP3823997 (A1)</a>
3M INNOVATIVE PROPERTIES CO [US]	TETRAFLUROETHYLENE FLUOROPOLYMERS CONTAINING PERFLUORINATED ALLYL ETHERS	<a href="#">EP3824001 (A1)</a>
SAINT GOBAIN [FR]	LOW-EMISSIVITY OR SOLAR CONTROL GLAZING COMPRISING AN ORGANIC PROTECTIVE LAYER	<a href="#">EP3823936 (A1)</a>
PPG IND OHIO INC [US]	CURABLE FILM-FORMING COMPOSITIONS PREPARED FROM MULTIPLE HYDROPHOBIC POLYMERS AND METHOD OF MITIGATING DIRT BUILD-UP ON A SUBSTRATE	<a href="#">EP3824003 (A1)</a>

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## PLASTİK ve KAÜÇUK ÜRÜNLERİ (114\*)

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GOODYEAR TIRE & RUBBER [US]	RUBBER COMPOSITION COMPRISING A SURFACE-FUNCTIONALIZED CARBON ALLOTROPE AND TIRE	<a href="#">EP3825147 (A1)</a>
ROHM & HAAS ELECT MATERIALS [US]	TUNABLE REFRACTIVE INDEX POLYMERS	<a href="#">EP3825343 (A1)</a>
BASF SE [DE]	POLYMERIZATION PROCESS FOR LIQUID COPOLYMERS OF ETHYLENE AND HYDROXYALKYL (METH)ACRYLATE	<a href="#">EP3823996 (A1)</a>
SIKA TECH AG [CH]	METHOD FOR STRENGTHENING OF METAL STRUCTURES USING TOUGHENED 2C-EPOXY ADHESIVES	<a href="#">EP3824039 (A1)</a>
DOW SILICONES CORP [US]	POLYSILOXANE RESIN - POLYOLEFIN COPOLYMER AND METHODS FOR THE PREPARATION AND USE THEREOF	<a href="#">EP3824017 (A1)</a>

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## YAPIŞTIRICILAR (25\*)

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HYUNDAI TRANSYS INC [KR] MUJIN CO LTD [KR]	HOT MELT TAPE FOR HOOK-AND-LOOP FASTENERS AND METHOD FOR MANUFACTURING SEAT PADDING MATERIAL FOR VEHICLE USING THE SAME	<a href="#">EP3825371 (A1)</a>
NITTO DENKO CORP [JP]	PRESSURE-SENSITIVE ADHESIVE TAPE	<a href="#">EP3825372 (A1)</a>
SIKA TECH AG [CH]	STRUCTURAL POLYURETHANE ADHESIVE HAVING GOOD ADHESION AFTER SHORT-DURATION HEATING	<a href="#">EP3824008 (A1)</a>

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## KAĞIT ve AMBALAJ ÜRÜNLERİ (17\*)

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HUHTAMAKI MOLDED FIBER TECH BV [NL]	BIODEGRADABLE AND COMPOSTABLE FOOD PACKAGING UNIT FROM A MOULDED OR FLUFF PULP MATERIAL WITH A LAMINATED MULTI-LAYER, AND METHOD FOR MANUFACTURING SUCH FOOD PACKAGING UNIT	<b>EP3824140 (A1)</b>
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## YAPI MALZEMELERİ (46\*)

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BILTERIJST NV [BE]	COMPOSITE WOOD WITH REINFORCING ELEMENT	<b>EP3825086 (A1)</b>
DAIKIN IND LTD [JP]	PELLETS COMPRISING A FLUORORESIN, THEIR USE AND METHOD FOR PRODUCING AN ELECTRIC WIRE THEREWITH	<b>EP3825087 (A1)</b>
RAYTHEON TECH CORP [US]	MODIFIED PRECERAMIC POLYMERS, METHOD OF MAKING AND CERAMIC MATRIX COMPOSITE FORMED THEREFROM	<b>EP3825295 (A2)</b>
HEIDELBERGCEMENT AG [DE]	CEMENTITIOUS MIXTURE FOR A 3D PRINTER AND RELATIVE USE IN SAID PRINTER	<b>EP3823801 (A1)</b>
SUMITOMO ELECTRIC INDUSTRIES [JP]	DIAMOND POLYCRYSTAL AND TOOL PROVIDED WITH SAME	<b>EP3825294 (A1)</b>
PILKINGTON GROUP LTD [GB]	ANTI-REFLECTIVE COATED GLASS ARTICLE	<b>EP3825288 (A1)</b>
SCHOTT AG [DE]	FIRE RESISTANT GLASS WITH TEMPERATURE STABLE COATING	<b>EP3825289 (A1)</b>

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CORNING INC [US]	VEHICLE INTERIOR SYSTEMS HAVING A COLD-BENT GLASS SUBSTRATE AND METHODS FOR FORMING THE SAME	<b>EP3823825 (A1)</b>
CORNING INC [US] CLICK CAROL ANN [US] EDMONSTON JAMES HOWARD [US] FU QIANG [US] HALL JILL MARIE [US] HUBERT MATHIEU GERARD JACQUES [US] JOSHI DHANANJAY [US] KITTLESON ANDREW PETER [US] KROEMER KATHERINE WEBER [US] MOORE GALAN GREGORY [US] RAI ROHIT [US] RIDGE JOHN RICHARD [US] SALTZER JR JOHN ROBERT [US] SMITH CHARLENE MARIE [US] STAPLETON ERIKA LYNN [US] TROSA MATTHEW DANIEL [US] UKRAINCZYK LJerka [US] WILSON SHELBY KERIN [US] WANG BIN [US] ZHENG ZHEMING [US]	GLASS CERAMIC ARTICLES HAVING IMPROVED PROPERTIES AND METHODS FOR MAKING THE SAME	<b>EP3823935 (A1)</b>

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## *METAL SANAYI (67\*)*

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HAMILTON SUNDSTRAND CORP [US]	METALLIC COATING AND METHOD OF APPLICATION	<b>EP3825444 (A1)</b>
ROLLS ROYCE PLC [GB] ROLLS ROYCE CORP [US]	ABRADABLE SEALING ELEMENT AND METHOD OF MANUFACTURING AN ABRADABLE SEALING ELEMENT	<b>EP3825522 (A1)</b>

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PRIMETALS TECH FRANCE SAS [FR]	SYSTEM FOR WATER REMOVAL FROM A LIQUID METAL COATING ON A TRAVELLING METAL BAND	<b><u>EP3825684 (A1)</u></b>
AK STEEL PROPERTIES INC [US]	METHOD OF COLORIZING STAINLESS STEEL USING STRIP ANNEAL PROCESSING	<b><u>EP3824107 (A1)</u></b>
MINT INNOVATION LTD [NZ]	A PROCESS FOR RECOVERING METAL FROM ELECTRONIC WASTE	<b><u>EP3824109 (A1)</u></b>
BOSCH GMBH ROBERT [DE]	METHOD FOR PRODUCING A COMPONENT FROM A STEEL WITH A NITROGEN-CONTAINING PROTECTIVE LAYER AND COMPONENT PRODUCED CORRESPONDINGLY	<b><u>EP3824106 (A1)</u></b>

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\*21. Haftada ilgili teknoloji alanında yayımlanan toplam patent sayısı