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## Result list

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Filters:

Applicants:

H C STARCK TUNGSTEN GMBH

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**1. Novel Tungsten Carbide Powder and Production Thereof**

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Novel Tungsten Carbide Powder and Production Thereof	SAEUBERLICH TINO [DE] CASPER BERNHARD [DE] TAPPE TIZIAN [DE]	H C STARCK TUNGSTEN GMBH [DE] H C STARCK TUNGSTEN GMBH	US11292723B2 US2020189918A1	2016-09-15	C01B32/949 C22C29/08	C01B32/949 (EP,KR,RU,US) C22C29/08 (EP,KR,RU,US) C01P2002/60 (EP,KR,US) C01P2004/50 (EP,KR,US) C01P2004/62 (EP,KR) C01P2004/64 (KR,US) C01P2006/12 (EP,KR,US)	2020-06-18 2022-04-05	2018-02-15	059772621

**2. METHOD FOR PRODUCTION OF AMMONIUM PARATUNGSTATE TETRAHYDRATE AND HIGHLY PURE AMMONIUM PARATUNGSTATE TETRAHYDRATE**

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
METHOD FOR PRODUCTION OF AMMONIUM PARATUNGSTATE TETRAHYDRATE AND HIGHLY PURE AMMONIUM PARATUNGSTATE TETRAHYDRATE	STOLLER VIKTOR [DE] ERB MICHAEL [DE] MEESE- MARKTSCHIEFFEL JULIANE [DE] LOHSE MICHAEL [DE] MATHY WOLFGANG [DE]	STARCK H C GMBH [DE] STOLLER VIKTOR [DE] ERB MICHAEL [DE] MEESE- MARKTSCHIEFFEL JULIANE [DE] LOHSE MICHAEL [DE] MATHY WOLFGANG [DE]	US2010028250A1 US8168155B2	2007-02-02	C01G41/00 C01G41/02	C01G41/00 (EP,US) C01P2002/60 (EP,US) C01P2002/88 (EP,US) C01P2004/54 (EP,US) C01P2006/10 (EP,US) C01P2006/11 (EP,US) C01P2006/80 (EP,US)	2010-02-04 2012-05-01	2008-08-07	039434231

**3. Powder Comprising Coated Hard Material Particles**

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Powder Comprising Coated Hard Material Particles	MEESE- MARKTSCHEFFEL JULIANE [DE] OLBRICH ARMIN [DE] WEILAND ANJA [DE] VAN DER PÜTTEN FRANK [DE] LAMPRECHT INES [DE]	H C STARCK TUNGSTEN GMBH [DE]	US2020368810A1	2018-02-14	B22F1/00 B22F1/02 B33Y70/00	B22F1/052 (US) B22F1/16 (IL,US) B22F1/17 (EP,IL,KR) B22F9/22 (EP,IL,KR) B22F9/24 (RU) B33Y70/00 (US) C22C29/02 (IL) C22C29/08 (EP,IL,KR) C22C29/16 (IL,KR) B22F1/16 (EP) B22F2201/013 (IL) B22F2302/10 (KR,US) B22F2302/20 (KR) B22F2302/45 (US) B22F2999/00 (EP,IL) C22C29/02 (EP) C22C29/16 (EP) Y10T428/12181 (US) B22F2999/00, B22F1/17, B22F9/22, ADD (EP) B22F2999/00, B22F9/22, B22F2201/013, ADD (EP)	2020-11-26	2019-08-21	061258129

#### 4. Hard Metal Having Toughness-Increasing Microstructure

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Hard Metal Having Toughness- Increasing Microstructure	SÄUBERLICH TINO [DE] MEESE- MARKTSCHEFFEL JULIANE [DE] OELGARDT CARINA [DE] PÖTSCHKE JOHANNES [DE]	H C STARCK TUNGSTEN GMBH [DE]	US2022267882A1	2018-10-12	C22C1/05 C22C1/10 C22C29/08	B22F3/02 (IL) B22F3/15 (IL) C22C1/051 (EP,IL,KR,US) C22C1/1084 (IL,US) C22C29/08 (EP,IL,KR,US) B22F2005/001 (EP,IL,KR) B22F2998/10 (EP,IL,KR) B22F2998/10, C22C1/1084, B22F3/02, B22F3/15, ADD (EP)	2022-08-25	2020-04-16	064023937

#### 5. HARD METAL COMPOSITION

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
HARD METAL COMPOSITION	GERK CHRISTIAN [DE] ZUMDICK MARKUS [DE]	STARCK H C GMBH [DE]	US2014322064A1 US9879333B2	2011-10-27	B22F3/10 C22C29/08 B32B5/16	B22F3/1035 (US) B32B5/16 (US) C01B32/949 (US) C22C29/08 (EP,US) B22F2201/013 (US) B22F2201/04 (US) B22F2201/10 (US) B22F2201/20 (US) B22F2302/10 (US) B22F2304/10 (US) B22F2304/15 (US) B23B2222/28 (US) B23B27/148 (US) E21B10/485 (US)	2014-10-30 2018-01-30	2013-05-02	047088875

**6. PROCESS FOR PRODUCING TUNGSTEN METAL POWDERS**

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
PROCESS FOR PRODUCING TUNGSTEN METAL POWDERS	SAEUBERLICH TINO [DE] MEESE- MARKTSCHEFFEL JULIANE [DE] WARNECKE KNUT [DE] HOESE BEATE [DE]	H C STARCK TUNGSTEN GMBH [DE]	CA3154733A1	2019-12-30	B22F9/20	B22F1/0007 (EP) B22F1/05 (KR) B22F9/20 (CN) B22F9/22 (EP,CN,IL,KR) C22C1/045 (EP,IL,KR) Y02P10/20 (EP)	2021-07-08	2021-07-08	074141454

**7. Method for Preparing Ammonium Metatungstate**

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Method for Preparing Ammonium Metatungstate	MEESE- MARKTSCHEFFEL JULIA [DE] OLBRICH ARMIN [DE] WEILAND ANJA [DE] VAN DER PÜTTEN FRANK [DE] SÄUBERLICH TINO [DE] SCHRÖER TOBIAS [DE] MÜLLER JÜRGEN [DE]	H C STARCK TUNGSTEN GMBH [DE]	US2021340023A1	2018-12-19	B01D61/02 B01D63/10 C01G41/00 C02F1/44	B01D61/025 (KR,US) B01D61/026 (US) B01D63/10 (US) C01G41/00 (EP,IL,KR) C01G41/006 (US) C02F1/441 (US) C02F2101/20 (US)	2021-11-04	2020-06-25	064746037

**8. CARBIDE WITH TOUGHNESS-INCREASING STRUCTURE**

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
CARBIDE WITH TOUGHNESS-INCREASING STRUCTURE	SAEUBERLICH TINO [DE] POETSCHKE JOHANNES [DE] RICHTER VOLKMAR [DE]	H C STARCK TUNGSTEN GMBH [DE]	US11104980B2 US2019136353A1	2016-04-26	B22F3/16 C22C29/08 B22F3/105 B22F3/15 B22F5/00 B22F5/02	B22F3/105 (EP,IL,KR,US) B22F3/15 (EP,IL,KR,US) B22F3/16 (IL,US) B22F5/007 (IL,KR) B22F5/02 (IL) C22C1/05 (IL,RU) C22C29/08 (EP,IL,KR,RU,US) B22F2005/001 (EP,IL,KR,US) B22F2302/10 (IL,US) B22F2998/10 (EP,IL,US) B22F5/02 (EP,US) B22F2998/10, B22F3/02, B22F2003/1051, ADD (EP,US) B22F2998/10, B22F3/02, B22F3/105, ADD (EP,US) B22F2998/10, B22F3/02, B22F3/15, ADD (EP,US)	2019-05-09 2021-08-31	2017-10-26	058536955

#### 9. Tungstic Acid Powder Consisting of Spherical Tungsten Particles and Method for Producing Same

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Tungstic Acid Powder Consisting of Spherical Tungsten Particles and Method for Producing Same	ALBRECHT SVEN [DE] OLBRICH ARMIN [DE] REIB MICHAEL [DE] SCHRUMPF FRANK [DE] MEESE-MARKTSCHEFFEL JULIANE [DE] KUTZLER UWE [DE] REISS MICHAEL [DE]	STARCK H C GMBH CO KG [DE] STARCK H C GMBH [DE]	US2007224096A1 US8052956B2	2004-05-11	C01G41/00 C01G41/02 C22B34/36 C01G39/00	C01G41/00 (EP,US) C01G41/02 (EP,US) C22B34/36 (EP,US) C01P2004/32 (EP,US) C01P2004/61 (EP,US) C01P2006/10 (EP,US) Y10T428/2982 (EP,US)	2007-09-27 2011-11-08	2005-11-24	034965040