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Filters:

Applicants - country:

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Sort by: Relevance

1. Mechanical excavators									
Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Mechanical excavators	ALLEN WALTER R [GB]	BAMFORD EXCAVATORS LTD [GB]	US5606809A	1994-07-16	E02F5/02 E02F3/38	E02F3/386 (EP)	1997-03-04	1996-01-17	026305281
2. Steering wheel									
Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Steering wheel	TURNER MICHAEL [GB] CAPPER PAUL [GB] SMALLMAN PAUL [GB] PRINCE MARK [GB]	BAMFORD EXCAVATORS LTD [GB]	USD768041S	2014-01-30			2016-10-04	2016-10-04	056989770
3. Earth moving machine									
Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Earth moving machine	SHAW SIMON JEFFREY WILLIAM [GB] TURNBULL KEVIN ROY [GB] CHAPMAN MICHAEL [GB] NAYLOR PATRICK EDWARD [GB]	BAMFORD EXCAVATORS LTD [GB]	USD436605S	1998-12-16			2001-01-23	2001-01-23	010151834
4. Loader vehicle									

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Loader vehicle	BAMFORD JOSEPH C [CH]	BAMFORD EXCAVATORS LTD [GB]	US5240366A	1990-02-21	E02F3/00 B60K20/00 B60R21/02 B62D11/18 E02F3/28 E02F9/16 E02F9/20 G05G9/04 B60R21/00	B60K20/00 (EP,US) B60R21/02 (EP,US) B62D11/18 (EP,US) B62D11/183 (EP,US) E02F3/283 (EP,US) E02F9/16 (EP,US) E02F9/2004 (EP,US) G05G9/04 (EP,US) B60R2021/0074 (EP,US) B60R2021/0081 (EP,US) B60R2021/0206 (EP,US)	1993-08-31	1993-08-31	027547073

5. SKID STEER VEHICLE

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
SKID STEER VEHICLE	BAMFORD JOSEPH C [CH]	BAMFORD EXCAVATORS LTD [GB]	US5201378A	1990-02-21	B62D55/125 B60K20/00 B60R21/02 B62D11/18 E02F3/28 E02F9/16 E02F9/20 G05G1/62 G05G9/04 B60R21/00	B60K20/00 (EP) B60R21/02 (EP) B62D11/18 (EP) B62D11/183 (EP) E02F3/283 (EP) E02F9/16 (EP) E02F9/2004 (EP) G05G1/62 (EP) G05G9/04 (EP) B60R2021/0081 (EP) B60R2021/0206 (EP) Y10S180/905 (EP) Y10S180/906 (EP)	1993-04-13	1991-08-22	027450464

6. Skid steer vehicle with occupant restraint

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Skid steer vehicle with occupant restraint	BAMFORD JOSEPH CYRIL	BAMFORD EXCAVATORS LTD [GB]	GB2242169A	1990-02-21	B60R21/02 B60K20/00 B60R21/02 B62D11/08 B62D11/18 B62D25/08 B62D33/06 E02F3/28 E02F3/34 E02F9/16 E02F9/20 E02F9/24 G05G9/04 B60R21/00	B60K20/00 (EP) B60R21/02 (EP) B62D11/18 (EP) B62D11/183 (EP) E02F3/283 (EP) E02F9/16 (EP) E02F9/2004 (EP) G05G9/04 (EP) B60R2021/0074 (EP) B60R2021/0081 (EP) B60R2021/0206 (EP)	1991-09-25	1991-08-28	010671338

7. Loader vehicle.

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Loader vehicle.	MOELLER FRANK THE PADDOCK [GB] BAMFORD JOSEPH CYRIL [CH]	BAMFORD EXCAVATORS LTD [GB]	EP0628664A2 EP0628664A3	1993-06-08	E02F3/28 E02F3/34 E02F3/28 E02F3/34	E02F3/283 (EP) E02F3/3405 (EP)	1994-12-14 1995-05-10	1994-12-09	010736790

8. Undercarriage for a Working Machine

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Undercarriage for a Working Machine	PRICE DAVID [GB]	BAMFORD EXCAVATORS LTD [GB]	US2016122972A1	2014-10-29	B60K8/00 B62D21/18 E02F9/08	B60K25/06 (CN) B60K8/00 (US) B62D21/186 (US) E02F3/325 (EP,US) E02F3/964 (EP,US) E02F9/00 (CN) E02F9/02 (EP,US) E02F9/08 (US) E02F9/0816 (EP,US) E02F9/085 (EP,GB,US) E02F9/121 (EP,US) E02F3/283 (GB)	2016-05-05	2016-05-04	052103602

9. Working Machine

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Working Machine	SMITH DUNCAN ANDREW [GB] NAYLOR PATRICK EDWARD [GB]	BAMFORD EXCAVATORS LTD [GB]	US2021087785A1	2019-09-19	E02F3/36 E02F3/96 E02F9/02 E02F9/16 E02F9/18 E02F9/22	B66F9/07554 (CN) B66F9/07568 (CN) B66F9/0759 (CN) B66F9/22 (CN) E02F3/28 (CN) E02F3/301 (EP) E02F3/32 (EP) E02F3/325 (EP) E02F3/3663 (US) E02F3/76 (CN) E02F3/964 (EP,US) E02F9/02 (GB,US) E02F9/08 (GB) E02F9/166 (US) E02F9/18 (US) E02F9/22 (GB) E02F9/2228 (US) E02F9/2235 (US) E02F9/2271 (EP) E02F9/2275 (EP) E02F9/2292 (US) E02F9/2296 (US) E02F3/32 (US) E02F3/7604 (US) E02F9/085 (US)	2021-03-25	2021-03-19	068425453

10. Working Machine

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Working Machine	MAJOR GARY [GB] MOLSOM MARTYN L [US]	BAMFORD EXCAVATORS LTD [GB] MAJOR GARY [GB] MOLSOM MARTYN L [US]	US2011217151A1 US9045882B2	2010-02-11	B60P1/00 A01G23/00 B62D33/06 B62D33/067 B66C23/00 E02F3/28 E02F3/34 E02F9/16	A01G23/006 (EP,US) B62D33/0617 (EP,US) B62D33/067 (EP,US) E02F3/283 (EP,GB,US) E02F3/3405 (EP,GB,US) E02F3/80 (KR) E02F3/84 (KR) E02F9/16 (KR) E02F9/166 (EP,US) E02F9/20 (KR)	2011-09-08 2015-06-02	2011-08-11	042110570

11. COMPUTER-IMPLEMENTED METHOD FOR PROVIDING A WARNING

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
COMPUTER-IMPLEMENTED METHOD FOR PROVIDING A WARNING	HARPER LEE [GB] LAYTON PHIL [GB]	BAMFORD EXCAVATORS LTD [GB]	US2016002890A1 US9540791B2	2014-07-02	E02F9/24 E02F9/26 B66C23/88 B66F17/00 G05B11/01 E02F3/32 E02F3/96	B66C23/88 (EP,GB,US) B66F17/00 (EP,GB,US) E02F9/245 (EP,GB,US) E02F9/261 (US) F16L1/11 (GB) G01C21/005 (GB) G05B11/01 (EP,US) E02F3/325 (EP,US) E02F3/964 (EP,US)	2016-01-07 2017-01-10	2016-01-06	051410519

12. Hydraulic system with kinetic energy recovery and storage device

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Hydraulic system with kinetic energy recovery and storage device	COTTINGHAM DARRYL [GB] DARRYL COTTINGHAM [GB]	BAMFORD EXCAVATORS LTD [GB]	GB2497956A GB2497956B GB2497956C	2011-12-23	F15B21/14 E02F3/96 E02F9/22	B60K6/105 (EP) E02F3/964 (EP,GB) E02F9/2217 (EP,GB) F15B21/14 (EP,GB) F15B2211/20507 (EP) F15B2211/20523 (EP) F15B2211/20576 (EP) F15B2211/61 (EP) F15B2211/761 (EP) F15B2211/88 (EP) Y02T10/62 (EP)	2013-07-03 2014-01-01 2017-05-31	2013-07-03	045572964

13. Working Machine

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Working Machine	BROWN CHRISTOPHER M [GB] BROOKS GRAHAM M [GB]	BAMFORD EXCAVATORS LTD [GB]	US2008156567A1	2006-12-22	B60K17/356 G05B11/01 G05G13/00 G06F19/00	B62D1/043 (GB) B62D1/105 (EP,GB,US) B66F9/20 (EP,US) E02F9/2004 (EP,US) E02F9/26 (EP,US) Y10T74/20256 (EP,US)	2008-07-03	2008-06-22	037758937

14. A DUAL FUEL SYSTEM FOR WORK VEHICLES

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
A DUAL FUEL SYSTEM FOR WORK VEHICLES	SHEKHAR GUPTA [IN] NITIN YADAV [IN] ANUPAM DAVE [IN] SAURABH DALELA [IN] SAMIR DAS [IN] SANJEEV ARORA [IN]	BAMFORD EXCAVATORS LTD [GB]	WO2018234810A1	2017-06-23	E02F9/08	E02F9/08 (EP) E02F9/0883 (EP) B60K2015/03118 (EP) B60K2015/03157 (EP) B60K2015/0631 (EP) B60K2015/0636 (EP) B60K2015/0639 (EP) B60Y2200/221 (EP)	2018-12-27	2018-12-27	064735566

15. WORKING MACHINE

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
WORKING MACHINE	LYLE JONATHAN [GB] GRIFFIN JOHN [GB] JOWETT PETER [GB]	BAMFORD EXCAVATORS LTD [GB]	US2016122971A1 US9850640B2	2014-10-29	E02F9/02 E02F9/08 E02F9/18 E02F3/32 E02F9/16	E02F3/32 (CN) E02F3/325 (EP,US) E02F3/36 (CN) E02F3/38 (CN) E02F9/02 (EP,GB,US) E02F9/08 (GB,US) E02F9/085 (EP,US) E02F9/0866 (EP,US) E02F9/0883 (US) E02F9/166 (EP,CN,US) E02F9/18 (EP,CN,US)	2016-05-05 2017-12-26	2016-05-04	052103601

16. Boom for a vehicle including folding linkage between boom parts

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Boom for a vehicle including folding linkage between boom parts	BROCKLEBANK NORMAN [GB] COOPER ALAN [GB]	BAMFORD EXCAVATORS LTD [GB]	US4859138A	1986-09-27	E02F3/38 E02F3/30 E02F3/38 E02F3/42 E02F3/32	E02F3/30 (EP,US) E02F3/308 (EP,US) E02F3/32 (EP,US) E02F3/38 (EP,US) E02F3/425 (EP,US) Y10T74/18944 (EP,US) Y10T74/18968 (EP,US)	1989-08-22	1988-04-07	010604935

17. MATERIAL HANDLING MACHINE

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
MATERIAL HANDLING MACHINE	HARPER LEE [GB]	BAMFORD EXCAVATORS LTD [GB]	US2016002878A1	2014-07-02	E02F3/43	E02F3/43 (GB) E02F3/434 (EP,RU,US) E02F3/437 (EP,US) E02F3/438 (EP,US) E02F3/439 (EP,US) E02F9/2029 (RU) E02F9/2041 (EP,US)	2016-01-07	2016-01-06	051410528

18. WORKING MACHINE

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
WORKING MACHINE	LYLE JONATHAN [GB] GRIFFIN JOHN [GB]	BAMFORD EXCAVATORS LTD [GB]	US2016121721A1 US9592733B2	2014-10-29	B60K17/356 B60K25/06 E02F3/32 E02F9/02 E02F9/08 E02F9/22 F16H39/06 B60K23/08 E02F9/00 E02F9/12 F16H61/444	B60K17/10 (GB) B60K17/356 (EP,GB,US) B60K23/08 (EP,US) B60K25/06 (US) E02F3/32 (US) E02F3/325 (EP,US) E02F9/006 (EP,US) E02F9/02 (EP,US) E02F9/0866 (EP,US) E02F9/0883 (EP,US) E02F9/121 (EP,US) E02F9/123 (GB) E02F9/20 (GB) E02F9/2253 (EP,US) E02F9/2275 (EP,US) E02F9/2292 (EP,US) F16H39/06 (US) F16H61/444 (EP,GB,US) B60K2025/065 (US) B60Y2200/412 (EP,US)	2016-05-05 2017-03-14	2016-05-04	052118405

19. SYSTEM FOR WORKING MACHINE

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
SYSTEM FOR WORKING MACHINE	TOLLEY ALAN [GB] SMITH GILES [GB]	BAMFORD EXCAVATORS LTD [GB]	US2022025797A1	2020-07-27	F01N3/20 F01N3/38	F01N3/2013 (EP,US) F01N3/2033 (EP,US) F01N3/2066 (EP) F01N3/208 (EP) F01N9/00 (EP) F01N2240/16 (EP,US) F01N2250/04 (US) F01N2430/04 (US) F01N2560/06 (EP,US) F01N2590/08 (EP,US) F01N2610/02 (EP,US) F01N2610/146 (US) F01N2900/08 (EP) F01N2900/1404 (EP) F01N2900/1602 (EP,US) F01N2900/1622 (EP) F01N3/208 (US) F01N3/38 (US) Y02A50/20 (EP) Y02T10/12 (EP) Y02T10/40 (EP)	2022-01-27	2022-01-27	079687951

20. SYSTEM FOR WORKING MACHINE

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
SYSTEM FOR WORKING MACHINE	TOLLEY ALAN [GB] SMITH GILES [GB]	BAMFORD EXCAVATORS LTD [GB]	EP3770385A1	2019-07-26	F01N13/00 F01N3/021 F01N3/10 F01N3/20	F01N11/002 (GB) F01N13/009 (EP) F01N3/021 (EP) F01N3/025 (GB) F01N3/106 (EP) F01N3/2013 (EP) F01N3/2026 (EP) F01N3/2033 (EP,GB) F01N3/2066 (EP) F01N5/02 (EP) F01N9/00 (GB) F01N2240/14 (EP,GB) F01N2240/16 (EP) F01N2430/00 (EP) F01N2590/00 (EP) F01N2590/08 (GB) F01N2900/08 (GB) F01N2900/1602 (GB) Y02A50/20 (EP) Y02T10/12 (EP)	2021-01-27	2021-01-27	067990565

21. Excavator

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Excavator	PAYNE SAMUEL [GB] TURNER MICHAEL [GB] COLCLOUGH PAUL [GB] MORRIS DAVID [GB]	BAMFORD EXCAVATORS LTD [GB]	USD750672S	2013-10-24			2016-03-01	2015-03-31	052708378

22. Loading Machine

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Loading Machine	WAY RICHARD F [GB] CARSON MARK A [GB] WAY RICHARD FRANCIS [GB] CARSON MARK ALAN [GB]	BAMFORD EXCAVATORS LTD [GB]	US2007289171A1 US7971889B2	2006-06-20	E01H5/04	B60T13/38 (GB) B60T8/1701 (GB) B60T8/1769 (GB) B60T8/32 (GB) B60T8/448 (EP,US) B60T8/46 (EP,US) B66F9/0655 (EP,GB,US) B66F9/07554 (GB) E02F9/2207 (EP,US) E02F9/2217 (EP,US) E02F9/2253 (EP,US) E02F9/226 (EP,US) E02F9/24 (EP,US)	2007-12-20 2011-07-05	2007-12-20	036803506

23. UNDERCARRIAGE

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
UNDERCARRIAGE	MOLSOM MARTYN [GB] STREAT CHRISTOPHER JACK [GB] SAXBY STEPHEN [GB]	BAMFORD EXCAVATORS LTD [GB]	US2022227423A1	2021-01-20	B62D21/18 B62D33/06	B62D21/186 (EP,US) B62D33/0617 (US) B62D33/0617 (EP)	2022-07-21	2022-07-21	082406066

24. Support assembly

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Support assembly	GOODWIN LEE [GB] LEE GOODWIN [GB]	BAMFORD EXCAVATORS LTD [GB]	GB2524996A GB2524996B	2014-04-08	A01G17/16 B66C1/22 E01F15/04 E04H17/26	A01G17/16 (GB) B66C1/22 (GB) B66C1/585 (EP) B66C1/68 (EP) B66C3/02 (EP) E01F15/0484 (GB) E02D7/00 (EP) E02F3/963 (EP) E04H17/263 (GB)	2015-10-14 2020-07-01	2015-10-14	050777037

25. VEHICLE

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
VEHICLE	MCKEE MICHAEL [GB] COOK MATT [GB]	BAMFORD EXCAVATORS LTD [GB]	US2015376865A1 US9631341B2	2014-06-25	E02F9/08	E02F3/04 (BR) E02F3/437 (GB) E02F9/085 (EP,GB,RU,US) E02F3/32 (BR) E02F3/36 (BR)	2015-12-31 2017-04-25	2015-12-30	051410105

26. Working Machine

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Working Machine	MAJOR GARY [GB] MOLSOM MARTYN L [US]	BAMFORD EXCAVATORS LTD [GB] MAJOR GARY [GB] MOLSOM MARTYN L [US]	US2011215613A1 US8464819B2	2010-02-11	B62D33/06	B62D33/0617 (EP) E02F3/283 (EP,GB) E02F3/80 (KR) E02F3/84 (KR) E02F9/16 (KR) E02F9/166 (EP,GB) E02F9/20 (KR)	2011-09-08 2013-06-18	2011-08-11	042110572

27. AN UNDERCARRIAGE FOR A WORKING MACHINE

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
AN UNDERCARRIAGE FOR A WORKING MACHINE	MOLSOM MARTYN [GB] STREAT CHRISTOPHER JACK [GB] SAXBY STEPHEN [GB]	BAMFORD EXCAVATORS LTD [GB]	EP3851587A1	2020-01-20	B60B35/00 B62D21/18 B66F11/04 B66F9/075 E02F3/32 E02F9/00	B60B35/005 (EP) B60B35/006 (EP) B60K25/06 (BR) B62D21/09 (EP) B62D21/186 (EP,GB) B62D7/02 (GB) E02F3/301 (BR) E02F3/32 (BR) E02F3/325 (EP) E02F9/00 (EP) E02F9/02 (BR) E02F9/08 (BR) E02F9/0808 (CN) E02F9/10 (CN) E02F9/22 (BR) B60Y2200/41 (EP)	2021-07-21	2021-07-20	069636841

28. HEATING APPARATUS

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
HEATING APPARATUS	COTTINGHAM DARRYL [GB]	BAMFORD EXCAVATORS LTD [GB]	US2021071372A1	2019-07-22	E01C23/06	E01C23/065 (EP,GB,US) E01C23/09 (GB) F23D14/12 (EP,GB,US)	2021-03-11	2021-01-27	067839732

29. A control system

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
A control system	DAVID ROBERT PEGG [GB] JOANNE ELIZABETH MELVILLE [GB]	BAMFORD EXCAVATORS LTD [GB]	GB2576295A	2018-06-18	F01N3/023 F01N9/00 F02D41/02	F01N3/021 (EP) F01N3/0238 (GB) F01N9/002 (EP,GB) F02D41/021 (EP) F02D41/029 (EP,GB) F01N2590/08 (EP) F01N2900/0422 (EP) F01N2900/08 (EP) F01N2900/1606 (EP,GB) F02D2041/228 (EP) F02D2200/0812 (EP) Y02T10/12 (EP) Y02T10/40 (EP)	2020-02-19	2020-02-19	063042227

30. TRANSMISSION

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
TRANSMISSION	EVANS SIMON J P [GB] HOYLE DAVID J [GB]	BAMFORD EXCAVATORS LTD [GB]	US2007111838A1	2005-10-22	B60K6/365 B60K6/405 B60K6/442 B60K6/445 F16H3/72	B60K6/365 (EP,US) B60K6/405 (EP,US) B60K6/442 (EP,US) B60K6/445 (EP,US) F16H3/725 (EP,GB,US) B60K1/02 (EP,US) Y02T10/62 (EP,US)	2007-05-17	2007-04-25	035458509

31. Working Machine

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Working Machine	ROBERTS NICHOLAS [GB]	BAMFORD EXCAVATORS LTD [GB]	US2016121722A1 US9994105B2	2014-10-29	B60K17/356 B60K26/02 B60K31/00 F15B11/08 F15B13/04 E02F9/20 E02F9/22	B60K17/356 (US) B60K26/02 (US) B60K31/00 (US) B60W10/06 (GB) B60W30/18009 (GB) B60W30/182 (GB) B60W50/08 (GB) E02F9/2012 (EP,US) E02F9/2062 (GB) E02F9/2253 (EP,GB,US) F15B11/08 (US) F15B13/0401 (US) F16H61/40 (GB) B60W2300/15 (GB) B60W2300/17 (GB) F15B2211/205 (US) F15B2211/40 (US)	2016-05-05 2018-06-12	2016-05-04	052118404

32. COUNTERWEIGHT ASSEMBLY

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
COUNTERWEIGHT ASSEMBLY	PAGE RYAN [GB] CARSWELL IAN [GB]	BAMFORD EXCAVATORS LTD [GB]	US10443212B2 US2016122976A1	2014-10-29	E02F9/08 E02F9/18 B62D49/08 E02D17/13	B62D49/085 (EP,US) B66F9/07554 (GB) E02D17/13 (EP) E02F9/00 (CN) E02F9/0858 (US) E02F9/0866 (EP,US) E02F9/18 (EP,CN,GB,US) E02D17/13 (US)	2016-05-05 2019-10-15	2016-05-04	052118407

33. CONTROL SYSTEM

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
CONTROL SYSTEM	SLATER STEPHEN PAUL [GB] COOK MATTHEW [GB] VAN DER CRUYSSSEN MARK DAVID [GB] MCCARTHY PAUL STEPHEN [GB]	BAMFORD EXCAVATORS LTD [GB]	US2022065183A1	2020-08-27	F01N3/023 F01N3/035 F01N9/00 F02D41/02 F02D41/14	E02F9/2066 (EP) E02F9/2246 (EP) E02F9/2282 (EP) F01N3/023 (EP,US) F01N3/035 (US) F01N9/002 (EP,US) F02D29/04 (EP) F02D41/0205 (EP)	2022-03-03	2022-03-02	072749687

						F02D41/0235 (EP) F02D41/0245 (GB,US) F02D41/029 (EP,GB,US) F02D41/1446 (US) F02D41/22 (EP) F01N2430/00 (EP) F01N2560/12 (EP) F01N2590/08 (EP) F01N2900/08 (EP) F01N2900/10 (EP) F01N2900/1404 (EP) F01N2900/1606 (EP) F02D2041/026 (EP,US) F02D2200/021 (EP) F02D2200/023 (EP) F02D2200/0812 (EP,US) F02D2200/101 (EP) F02D2200/501 (EP) F02D2200/60 (EP) F02D2250/26 (EP) F15B2211/20523 (EP) F15B2211/50536 (EP) F15B2211/665 (EP) F15B2211/6651 (EP) F15B2211/85 (EP) Y02T10/40 (EP)		
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34. Operator display system

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Operator display system	SHEPHERD JOHN [GB] WHATLEY MARK L [GB] WHATLEY MARK LEWIS [GB]	BAMFORD EXCAVATORS LTD [GB]	US2005256607A1 US7606648B2	2004-05-11	G06F7/00 E02F3/26 E02F3/43 E02F9/20 E02F9/26 G06F7/70 G06G7/00	E02F9/26 (EP,GB,US)	2005-11-17 2009-10-20	2005-11-16	032526771
35. CONVERTING LINEAR MOVEMENT TO ROTATIONAL MOVEMENT.									
CONVERTING LINEAR MOVEMENT TO ROTATIONAL MOVEMENT.	GILL PETER DAVID [GB]	BAMFORD EXCAVATORS LTD [GB]	EP0252110A1	1986-01-08	E02F3/38 E02F3/38	E02F3/384 (EP)	1988-01-13	1987-07-08	010591069
36. Working Machine									
Working Machine	LYLE JONATHAN [GB] JOWETT PETER [GB] GRIFFIN JOHN [GB] PRICE DAVID [GB] ROBERTS NICHOLAS [GB] PAGE RYAN [GB] CARSWELL IAN [GB]	BAMFORD EXCAVATORS LTD [GB]	US10119247B2 US2016122973A1	2014-10-29	E02F9/08 E02F9/22 B62D33/063 E02F3/30 E02F9/16 E02F9/18	B62D33/063 (US) E02F3/28 (CN) E02F3/301 (EP,US) E02F3/36 (CN) E02F9/02 (GB) E02F9/08 (US) E02F9/0808 (GB) E02F9/0866 (GB) E02F9/16 (US) E02F9/166 (EP,US) E02F9/18 (US) E02F9/22 (GB) E02F9/2246 (US)	2016-05-05 2018-11-06	2016-05-04	052103599
37. EXCAVATING AND LOADING MACHINE									
EXCAVATING AND LOADING MACHINE	BATES RICHARD [GB]	BAMFORD EXCAVATORS LTD [GB]	EP1560987A1 EP1560987B1	2002-11-14	E02F3/38 E02F9/12 E02F3/28 E02F3/38 E02F9/12	E02F3/28 (EP,GB,US) E02F3/384 (EP,GB,US) E02F9/121 (EP,GB,US)	2005-08-10 2013-04-10	2004-05-19	009947785
38. Vibration reducing handle mount for a working machine									
Vibration reducing handle mount for a working machine	GOODWIN LEE [GB] LEE GOODWIN [GB]	BAMFORD EXCAVATORS LTD [GB]	GB2481405A GB2481405B	2010-06-22	B25D17/04 B25F5/00 B25G1/01 E01C19/38 E02D3/046	B25D17/043 (GB) B25F5/006 (EP,GB) B25G1/01 (GB) E01C19/35 (EP) E01C19/38 (EP,GB) E02D3/046 (EP,GB)	2011-12-28 2016-05-11	2011-12-28	042582788
39. Load handling machine									

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
Load handling machine	WAY RICHARD FRANCIS [GB]	BAMFORD EXCAVATORS LTD [GB]	US2005036874A1 US7044705B2	2003-07-30	B66C23/00 B66F9/065 B66F9/22 E02F3/43 B66C13/00	B66F9/0655 (EP,GB,US) B66F9/22 (EP,GB,US) E02F3/433 (EP,GB,US)	2005-02-17 2006-05-16	2005-02-02	027799431

40. A fluid control valve and a fluid control system.

Title	Inventors	Applicants	Publication number	Earliest priority	IPC	CPC	Publication date	Earliest publication	Family number
A fluid control valve and a fluid control system.	HUMPHRIES JOHN SIDNEY	BAMFORD EXCAVATORS LTD [GB]	EP0064332A1 EP0064332B1	1981-04-03	F15B11/05 F15B11/05 F15B13/04	F15B13/0417 (EP)	1982-11-10 1985-07-24	1982-11-10	010520889

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