

Title (en)

IMPROVED PROCESS FOR REMOVING COATINGS FROM SENSITIVE SUBSTRATES, AND BLASTING MEDIA USEFUL THEREIN

Publication

EP 0525122 A4 19930428 (EN)

Application

EP 91911117 A 19910404

Priority

US 50644790 A 19900406

Abstract (en)

[origin: WO9115308A1] Blasting media for removing coatings from sensitive metal and composite surfaces, and a process useful therewith, wherein the blasting media comprise mixtures of water-soluble crystalline sodium bicarbonate particles having average particle sizes of from 100-500 microns, with a hydrophobic silica flow/anti-caking agent.

IPC 1-7

B08B 7/00

IPC 8 full level

B08B 3/02 (2006.01); **B24C 11/00** (2006.01); **B64F 5/00** (2006.01)

CPC (source: EP)

B24C 1/086 (2013.01); **B24C 7/0061** (2013.01); **B24C 7/0084** (2013.01); **B24C 11/00** (2013.01); **B24C 11/005** (2013.01)

Citation (search report)

- [XP] WO 9011163 A2 19901004 - CHURCH & DWIGHT CO INC [US]
- [YD] US 4412402 A 19831101 - GALLANT BEN J [US]
- [Y] US 3963627 A 19760615 - COTTRELL ARNOLD GEORGE
- See references of WO 9115308A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

WO 9115308 A1 19911017; AU 643039 B2 19931104; AU 7982891 A 19911030; CA 2079892 A1 19911007; CA 2079892 C 19960123; CN 1029599 C 19950830; CN 1056077 A 19911113; EP 0525122 A1 19930203; EP 0525122 A4 19930428; JP H05504919 A 19930729; JP H0669668 B2 19940907; KR 960003113 B1 19960305; MY 109653 A 19970331; NO 176751 B 19950213; NO 176751 C 19950524; NO 923823 D0 19921001; NO 923823 L 19921130; NZ 237596 A 19930326; PL 165174 B1 19941130; TR 25589 A 19930701

DOCDB simple family (application)

US 9102338 W 19910404; AU 7982891 A 19910404; CA 2079892 A 19910404; CN 91103072 A 19910406; EP 91911117 A 19910404; JP 51059191 A 19910404; KR 920702462 A 19921006; MY PI19910529 A 19910330; NO 923823 A 19921001; NZ 23759691 A 19910326; PL 28976391 A 19910405; TR 36091 A 19910405