

Title (en)
EQUIPMENT LIFTING ARRANGEMENTS

Title (de)
GERÄTEHEBEANORDNUNGEN

Title (fr)
DISPOSITIFS DE LEVAGE DE MATERIEL

Publication
EP 1960110 A4 20090617 (EN)

Application
EP 06817589 A 20061206

Priority
• AU 2006001853 W 20061206
• AU 2005906879 A 20051207

Abstract (en)
[origin: WO2007065214A1] An annular grinding mill ring has a radially inner wall, a radially outer wall and an annular recess between the walls for receiving grinding balls; the radially inner wall has a multiplicity of recesses spaced around the ring and extending into the wall of the ring for cooperation with lifting hooks and accessible at a location intermediate the axial ends of the grinding mill ring.

IPC 8 full level
B02C 15/12 (2006.01)

CPC (source: EP)
B02C 15/003 (2013.01); **B02C 15/12** (2013.01)

Citation (search report)
• [A] US 3044714 A 19620717 - BALLANTINE JOHN M
• [A] DE 4423930 A1 19960111 - LENTJES KRAFTWERKSTECHNIK [DE]

Cited by
PL425042A1; PL425044A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007065214 A1 20070614; AT E496699 T1 20110215; DE 602006019908 D1 20110310; EP 1960110 A1 20080827; EP 1960110 A4 20090617; EP 1960110 B1 20110126; PL 1960110 T3 20110630; ZA 200803449 B 20091125

DOCDB simple family (application)
AU 2006001853 W 20061206; AT 06817589 T 20061206; DE 602006019908 T 20061206; EP 06817589 A 20061206; PL 06817589 T 20061206; ZA 200803449 A 20061206