

Title (en)
Test device for roller crusher

Title (de)
Testvorrichtung für Walzenbrecher

Title (fr)
Dispositif de test pour broyeur à rouleaux

Publication
EP 2653224 A1 20131023 (EN)

Application
EP 12164953 A 20120420

Priority
EP 12164953 A 20120420

Abstract (en)
A test device for a roller crusher of the type which comprises a pair of crushing rolls rotating in opposite directions for crushing or pulverizing materials comprises - a first sector shaped roll part (2) having a first crushing surface (4) and which is rotatably mounted so that the first crushing surface (4) forms one side of a gap (6) through which materials (M) is fed, - a second sector shaped roll part (3) having a second crushing surface (5) and which is rotatably mounted so that the second crushing surface (5) forms the other side of the gap (6), and - a sensor arrangement (10) arranged to sense at least one property of the interaction between the materials (M) fed through the gap and the test device (1).

IPC 8 full level
B02C 4/02 (2006.01); **B02C 4/32** (2006.01)

CPC (source: EP)
B02C 4/02 (2013.01); **B02C 4/32** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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DOCDB simple family (application)
EP 12164953 A 20120420; AU 2013205189 A 20130414; CN 201320198726 U 20130419