

Title (en)

Rolling plant for flake formation

Title (de)

Walzwerk zur Herstellung von Granulaten

Title (fr)

Calandre pour l'obtention de granulats

Publication

EP 1074362 A2 20010207 (EN)

Application

EP 00202680 A 20000726

Priority

IT RE990086 A 19990804

Abstract (en)

A rolling plant for flake formation comprises a screw feeder (2) for feeding powder or atomized material in powder form between two overlying motorized rolls (3,4) of adjustable distance apart, they being arranged to form a uniform strip of compacted material which is broken into flakes by a usual rotary means (5), downstream of which there is positioned a cutter (71,81) to reduce the dimensions of said flakes; said rolls (3,4) have a central annular recess (16) in which a layer (16) of elastomer is contained and retained by suitable locking elements (160,1410). <IMAGE>

IPC 1-7

B28B 17/02; **B28C 1/18**

IPC 8 full level

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CPC (source: EP)

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Cited by

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