

Title (en)
Casting system.

Title (de)
Giesssystem.

Title (fr)
Système de coulée.

Publication
EP 0137238 A1 19850417 (EN)

Application
EP 84109842 A 19840817

Priority
NO 833087 A 19830826

Abstract (en)
A casting system for continuous strip casting of metals and more specifically a nozzle package comprising an extruded nozzle holder and a refractory precast nozzle is disclosed. The nozzle holder (12) is extruded as one piece with all essential functional details and tolerances. The nozzle holder (12) and a complementary fastening wedge (15) are both extruded in hardened aluminium alloy.

IPC 1-7
B22D 11/06; B22D 11/10; B22D 41/08

IPC 8 full level
B22D 11/06 (2006.01)

CPC (source: EP)
B22D 11/0642 (2013.01)

Citation (search report)
• [A] EP 0072041 A2 19830216 - HOOGO VENS GROEP BV [NL]
• [A] EP 0081303 A1 19830615 - AIR PROD & CHEM [US]
• [A] EP 0040072 B1 19840530
• [AD] US 3405757 A 19681015 - HARVEY LEO M, et al

Cited by
EP0625387A1; US5755274A

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0137238 A1 19850417; NO 157849 B 19880222; NO 157849 C 19880601; NO 833087 L 19850227

DOCDB simple family (application)
EP 84109842 A 19840817; NO 833087 A 19830826