

Title (en)  
SANDBLAST CABINET

Publication  
**EP 0291707 B1 19921230 (DE)**

Application  
**EP 88106245 A 19880420**

Priority  
DE 8707059 U 19870516

Abstract (en)  
[origin: US4866889A] An apparatus for sandblasting a workpiece includes a sandblasting cabinet having an inner sandblasting chamber, a dust extraction system including an air intake disposed in an upper forward portion relative to the cabinet, an upwardly angled sieve disposed in a rearward position inside the cabinet, and a blasting material recovery system including a suspended floor within the sandblasting chamber and a recovery channel disposed beneath the upwardly angled sieve and behind the suspended floor.

IPC 1-7  
**B24C 1/04**; **B24C 9/00**

IPC 8 full level  
**B24C 1/04** (2006.01); **B24C 9/00** (2006.01)

CPC (source: EP US)  
**B24C 1/04** (2013.01 - EP US); **B24C 9/00** (2013.01 - EP US)

Cited by  
CN108145611A; DE19754624A1; EP0586328A1; DE19517570A1; WO9407659A1

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

DOCDB simple family (publication)  
**US 4866889 A 19890919**; AT E83962 T1 19930115; DE 3877052 D1 19930211; DE 8707059 U1 19870709; EP 0291707 A2 19881123; EP 0291707 A3 19900314; EP 0291707 B1 19921230; ES 2037127 T3 19930616

DOCDB simple family (application)  
**US 5205887 A 19870520**; AT 88106245 T 19880420; DE 3877052 T 19880420; DE 8707059 U 19870516; EP 88106245 A 19880420; ES 88106245 T 19880420