

Title (en)  
COLD-CONTROLLED METAL SHEETS FOR COVERING A ROOF AND FOR CLADDING A WALL

Publication  
**EP 0378869 B1 19920715 (DE)**

Application  
**EP 89202980 A 19891123**

Priority  
DE 3842322 A 19881216

Abstract (en)  
[origin: EP0378869A1] Rolled nonferrous sheets for covering a roof and for cladding a wall can be laid, starting at the eaves, on an underlying structure by means of cleats locked into the seam and can be connected to one another by cross weltd seams extending at their sides. In order to achieve an improvement in the structural performance while keeping the wind load as low as possible, the nonferrous sheets have a rhombic or square shape and the cross weltd seams are attached, on the side remote from the building, in the upper sheet half (6) and, on the building side, in the lower sheet half (8). <IMAGE>

IPC 1-7  
**E04D 1/18**; **E04F 13/08**

IPC 8 full level  
**E04D 1/18** (2006.01); **E04F 13/08** (2006.01)

CPC (source: EP US)  
**E04D 1/125** (2013.01 - EP US); **E04D 1/18** (2013.01 - EP US); **E04D 1/2916** (2019.07 - EP US); **E04D 1/2918** (2019.07 - EP US); **E04D 1/2942** (2019.07 - EP US); **E04F 13/0864** (2013.01 - EP)

Cited by  
FR2712620A1; EP1247919A1

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AT BE CH DE FR GB IT LI LU NL

DOCDB simple family (publication)  
**EP 0378869 A1 19900725**; **EP 0378869 B1 19920715**; AT E78311 T1 19920815; DE 3842322 A1 19900621; DE 58901848 D1 19920820; DK 168021 B1 19940117; DK 638489 A 19900617; DK 638489 D0 19891215

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