

Title (en)
LIGHTWEIGHT, WELDED ALUMINIUM SHORING FRAME

Publication
EP 0048624 A3 19820929 (EN)

Application
EP 81304359 A 19810922

Priority
• CA 360925 A 19800924
• US 23177881 A 19810205

Abstract (en)
[origin: EP0048624A2] A vertical load supporting frame comprises a pair of spaced vertical tubular legs and interconnecting brace arrangement welded to the legs. The spaced legs have opposing areas to which the brace arrangement is welded. The opposing areas of the spaced legs are adapted to control the degree to which heat of welding affects the structural integrity of each leg, so as to substantially retain vertical load supporting capacity in each welded leg of the frame. Such load supporting frames are particularly useful in the concrete forming field.

IPC 1-7
E04G 11/48; **E04G 1/14**

IPC 8 full level
E04G 1/14 (2006.01); **E04G 11/48** (2006.01)

CPC (source: EP)
E04G 1/14 (2013.01); **E04G 11/48** (2013.01)

Citation (search report)
• [X] FR 2032613 A5 19701127 - MERCKLE ET CIE ETS
• [A] DE 807059 C 19510625 - MANNESMANN AG
• [A] FR 753973 A 19331027
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Designated contracting state (EPC)
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