

Title (en)
COMPOSITE STEEL WALL

Title (de)
VERBUNDSTAHLWAND

Title (fr)
PAROI EN ACIER COMPOSITE

Publication
EP 2894260 A1 20150715 (EN)

Application
EP 13834453 A 20130903

Priority
• JP 2012196899 A 20120907
• JP 2013073631 W 20130903

Abstract (en)
In a combined steel wall, a maximum interval L (mm) as a center distance between first and second steel pipes which are adjacent to each other and between which a center distance is the maximum distance, a height H (mm) of the wall body, and a dimension D (mm) that is the sum of radii of the first and second steel pipes satisfy the following formula (1). [Formula 1] $D \leq L \cdot \frac{1}{2} \times H$

IPC 8 full level
E02D 5/08 (2006.01); **E02D 5/06** (2006.01)

CPC (source: CN EP)
E02D 5/06 (2013.01 - EP); **E02D 5/08** (2013.01 - CN EP)

Cited by
CN115075270A

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Designated extension state (EPC)
BA ME

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EP 13834453 A 20130903; CN 201380034147 A 20130903; HK 15106918 A 20150721; IN 9802DEN2014 A 20141119; JP 2012196899 A 20120907; JP 2013073631 W 20130903; SG 11201407756T A 20130903; TW 102131829 A 20130904