

Title (en)
STAIR FORMING APPARATUS AND RELATED METHODS

Title (de)
TREPPENFORMUNGSVORRICHTUNG UND ENTSPRECHENDE VERFAHREN

Title (fr)
APPAREIL DE FORMATION D'ESCALIER ET PROCÉDÉS ASSOCIÉS

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EP 2066483 B1 20190612 (EN)

Application
EP 07834854 A 20070912

Priority

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- NZ 54979706 A 20060912
- NZ 55318407 A 20070214
- NZ 55617707 A 20070626

Abstract (en)
[origin: WO2008033037A1] The invention relates to an adjustable stair forming apparatus, adapted to form a flight of stairs of a settable material. The flight of stairs including a series of treads interconnected by intermediate risers. The apparatus comprises, a frame to support a series of forming units provide a forming surface. Each forming unit, includes a tread defining formwork that includes a rectangular shaped tread forming surface, slidably and pivotally mounted to the frame from or toward a first major edge of the tread forming surface. The forming unit also has a riser defining formwork that includes a rectangular shaped riser forming surface with a first major edge adjustably mounted from or toward the opposite major edge of the tread forming surface. The riser forming surface at least in part co-extending with the tread forming surface in a stair width direction. The forming units each adjustably held in an array to the frame with a bearing surface of one forming unit supported by a tread forming surface of the adjacent forming unit.

IPC 8 full level
B28B 7/22 (2006.01)

CPC (source: EP)
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Citation (examination)
US 3885365 A 19750527 - COX JOE WARREN

Cited by
CN112476747A

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