

Title (en)  
ECOLOGICAL TERRACED SKYSCRAPER BUILDING

Title (de)  
MIT ÖKOLOGISCHEN TERRASSEN VERSEHENES HOCHHAUS

Title (fr)  
GRATTE-CIEL EN TERRASSE ÉCOLOGIQUE

Publication  
**EP 2758609 A1 20140730 (EN)**

Application  
**EP 12748774 A 20120628**

Priority  
• IT RM20110490 A 20110919  
• IB 2012053304 W 20120628

Abstract (en)  
[origin: WO2013041981A1] Ecological terraced skyscraper building characterized by the vertical extension of the structure according to a five block (150) superimposition method, each block constituted by blocks with equilateral-triangle base, having size gradually increasing with height and whose superimposition occurs by means of a diagonal direction constituting a deep terraced groove (200), i.e. an actual externally-open channel which symbolically depicts a staircase extended towards the sky, creating the balconies (600) on which a plant layer (500) is present, and finally in that a crowning tripod (300) is present on the top of said building (100) while on the ground surface a load-bearing ground element (700) is present.

IPC 8 full level  
**E04B 1/34** (2006.01); **E04H 1/04** (2006.01); **E04H 1/06** (2006.01)

CPC (source: EP)  
**E04B 1/34** (2013.01); **E04H 1/04** (2013.01); **E04H 1/06** (2013.01)

Citation (search report)  
See references of WO 2013041981A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2013041981 A1 20130328**; EP 2758609 A1 20140730; IT RM20110490 A1 20130320

DOCDB simple family (application)  
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