

Title (en)
METHOD FOR TREATING A LOAD OF STACKED LIGNEOUS MATERIAL ELEMENTS, IN PARTICULAR A LOAD OF WOOD BY HIGH-TEMPERATURE HEAT TREATMENT

Title (de)
VERFAHREN ZUR BEHANDLUNG EINER LADUNG VON GESTAPELTEN ELEMENTEN AUS HOLZARTIGEM MATERIAL, INSBESONDERE EINER HOLZLADUNG, DURCH EINE HOCH-TEMPERATUR WÄRMEBEHANDLUNG

Title (fr)
PROCÉDÉ POUR TRAITER UNE CHARGE DE MATIÈRE LIGNEUSE D'ÉLÉMENTS EMPILÉS, NOTAMMENT UNE CHARGE DE BOIS PAR TRAITEMENT THERMIQUE À HAUTE TEMPÉRATURE

Publication
EP 1558884 A1 20050803 (FR)

Application
EP 03778383 A 20031002

Priority
• FR 0302884 W 20031002
• FR 0213427 A 20021028

Abstract (en)
[origin: FR2846269A1] The wood (5) is stacked within an airtight chamber (1) which has a gas burner (10) with heating compartment (13) and a circulating fan (11) at the top. Air with a controlled carbon monoxide and oxygen content is circulated from a high pressure area (8) to a collection area (9) and the temperature and humidity is controlled by a high pressure horizontal water pulverization ramp (12)

IPC 1-7
F26B 21/02; **F26B 21/06**

IPC 8 full level
F26B 21/02 (2006.01); **F26B 21/06** (2006.01); **F26B 21/10** (2006.01)

CPC (source: EP US)
F26B 21/02 (2013.01 - EP US); **F26B 21/06** (2013.01 - EP US); **F26B 21/10** (2013.01 - EP US); **F26B 2210/16** (2013.01 - EP US)

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