

Title (en)
HOT EXTRACTION

Title (de)
HEISSEXTRAKTION

Title (fr)
EXTRACTION À CHAUD

Publication
EP 2127480 A1 20091202 (DE)

Application
EP 08715866 A 20080219

Priority
• EP 2008001291 W 20080219
• DE 202007002435 U 20070219

Abstract (en)
[origin: DE202007002435U1] An extraction system for microwave-assisted extraction comprises: (a) a container (1) for solvent (L); (b) a chamber (3) for a substance to be extracted (P), which is connected to the container; and (c) a condensation chamber (2) connected to the chamber for collecting the extract (E). The container is transparent to microwaves (MW), the inside of the condensation chamber is screened from MW and all the components form a single unit for placing in a microwave space for extraction.

IPC 8 full level
H05B 6/64 (2006.01)

CPC (source: EP)
B01D 11/0211 (2013.01); **B01D 11/0219** (2013.01); **B01D 11/0296** (2013.01); **H05B 6/804** (2013.01)

Citation (search report)
See references of WO 2008101670A1

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DOCDB simple family (publication)
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