

Title (en)  
Process for dehydrating moringa oleifera

Title (de)  
Prozess für pausierende Moringa Oleifera

Title (fr)  
Procédé de déshydratation du moringa oleifera

Publication  
**EP 2803924 A1 20141119 (EN)**

Application  
**EP 13382179 A 20130514**

Priority  
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Abstract (en)  
PROCESS FOR DEHYDRATING MORINGA OLEIFERA, comprising: cutting the branches of Moringa oleifera in small bunches (2) and, within 1 hour, carrying them to a dehydration chamber (1); in said chamber, placing them in containers (3) with the base and side walls in the form of a grille (3a); arranging the containers forming shelves (5) with space among the containers (3) so that the small bunches (2) don't get crushed; arranging the shelves (5) aligned so as to form among them, at least, an air channel (6); the chamber is a clean, dark, and airtight room with, at least, a heater (7), a dehumidifier (8) and fans (9) which force heated air to pass through the mentioned channel (6) at a temperature not exceeding 40°C; periodically, as a function of the humidity build-up, renewing the air within the drying room, and replacing it by new and dry air.

IPC 8 full level  
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**F26B 9/066** (2013.01); **F26B 21/02** (2013.01); **F26B 21/10** (2013.01); **F26B 2200/00** (2013.01)

Citation (search report)

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