Organization	The State Agrarian University of Moldova
Patent / patent application title	METHOD OF NURSE BEE FEEDING
Authors	EREMIA NICOLAE, ZAGAREANU ANDREI, CAISÎN LARISA, MARDARI TATIANA, MODVALA SUSANA, SARÎNELEA, EREMIA IGOR
Patent / patent application N°	MD nr. 878 Z 2015.09.30
Description	The invention relates to beekeeping, in particular to the process of bee feeding. The process of nurse bee feeding includes using the sugar syrup 50% with addition of 50200 mg/L of feed additive daily from the day of frame introduction with transferred larvae to the nurse family until larvae capping, at the same time the feed additive contains in mass %:Lactobacillus acidophilus with a titer of 1x10 ⁸ CFU/g – 10, Lactobacillus plantarum with a titer of 1x10 ⁸ CFU/g – 10, Lactobacillus bulgaricus with a titer of 1x10 ⁸ CFU/g – 10, Enterococcus faecium with a titer of 1x10 ⁷ CFU/g – 4.5, Bifidobacteriumbifidum with a titer of 1x10 ⁸ CFU/g – 10, and pectin – 10, yeast extract – 25, lactulose – 0.5, lecithin – 20, bee feeding is performed in the quantity of 1.0 L to the family in the first day from the day of frame introduction with the transferred larvae and using 0.5 L in the rest of the days. Invenţia se referă la apicultură, în special la un procedeu de hrănire a albinelor doici. Procedeul, conform invenţiei, include administrarea albinelor doici a unui sirop de zahăr de 50% cu adaos de 50-200 mg/l de aditiv furajer, zilnic, din ziua introducerii ramei cu larve transvazate în familia de albie doici până la căpăcirea botcelor.
Domain	Beekeeping