

FOOT ULCER DRESSING

INVENTORS: Servei de Salut de les Illes Balears

HIGHLIGHTS

- ✓ Improving the current treatment
- ✓ Provides faster and more comfortable treatment

TECH STATUS

- ✓ TRL3
- ✓ Industrial design code: 003829324-0001/002/003
- ✓ Priority date: 29 March 2017

Problem to be solved

The problem that is solved with this invention is not having to put a lot of dressings on ulcers that normally ooze and therefore, when having to make the cures, cause a lot of damage to the patient.

Sole authorship of the Servei de Salut de les Illes Balears.

Market Opportunity

Partners are currently being sought to continue the invention for the next phases.

Background and Technology

Current dressings have a specific shape no matter where the ulcer is located, therefore, these dressing designs are dedicated specifically for feet, especially with infectious diseases or diabetic feet.

The designs of these dressings allow for origami-like covering of several parts of the toes at the same time as well as other areas, thus improving both the speed of treatment and the comfort and healing of the patient.

Technology status

A prototype has been made and tested.

European Design:

003829324-0001/002/003 ED

Title: Foot ulcer dressing

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