Partner sought for clinical investigation of dermatological treatment with trans-dermal application

Summary

German SME developed a very effective, non-invasive dermatological treatment based on trans-dermal application. The company is searching for a partner for clinical trials for research, technical or joint venture agreement in order to show efficacy and test formulations.

Creation Date	17 June 2015
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Reference	TRDE20150602001

Details

Description

A Northern German SME developed a novel technology for non-invasive dermatological treatment based on trans-dermal application. Trans-Dermal Application (in the following TDA) is a non-invasive and contact-free technology that facilitates effective penetration of active substances/molecules through skin layer to reach a target tissue.

The TDA-system is composed of a computer-assisted user station, an easy to handle applicator and TDA-cartridges with various active substances. The TDA-applicator is guided above the skin in a defined distance without directly touching it. Doctors are guided during treatment by the application program.

For dermatological purposes different formulations have been developed for TDA-treatment of
- wound healing for non healing wounds like diabetical foot, burns, bedsores/decubitis
- skin-diseases like dermatitis, psoriasis, stretch marks, hair-related

The TDA-device has already been approved for dermatological treatment and is in line with CE. The company is searching for a partner for clinical trials in order to show efficacy and test formulations. Partners sought should be university clinics or clinical research organizations (CRO) with dermatological departments. Envisaged are research or technical agreement, a joint venture agreement could also be considered.

Technical Specification or Expertise Sought

Experience with clinical trials for dermatological treatment

Stage of Development

Available for demonstration

Comments Regarding Stage of Development

The TDA-device has already been approved for dermatological treatment and is in line with CE. Needs clinical trials to show efficacy and test formulations.

IPR Status

Patents granted

Comment Regarding IPR status

Europe and USA covered

Keywords

Technology

001003001	Applications for Health
006001003	Clinical Research, Trials
006001013	Medical Research

Market

002007012	Medical/health
005002004	Drug delivery and other equipment (including kidney dialysis machines)

NACE

Q.86.1.0	Hospital activities
Q.86.2.2	Specialist medical practice activities

Dissemination

Send to Sector Group

Healthcare

Client

Type and Size of Organisation Behind the Profile

Industry SME 11-49

Year Established

2009

Turnover

<1M

Already Engaged in Trans-National Cooperation

Yes

Certification Standards

ISO 9001
ISO 13485

Languages Spoken

English
German

Client Country

Germany

Partner Sought

Type and Role of Partner Sought

University clinics or clinical research organisations (CRO) with dermatological departments for clinical investigation/clinical trials to test formulations and show efficacy

Type and Size of Partner Sought

SME 11-50,University,R&D Institution,>500 MNE,251-500,SME 51-250,>500

Type of Partnership Considered

Technical cooperation agreement
Joint venture agreement
Research cooperation agreement