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[Delayed] Patent Granted in Japan on “Wound Healing and Skin Regeneration Material”with Self-assembling Peptide Technology

(This original disclosure in Japanese was released on April 1, 2014 at 15:00 (GMT+9))

The company hereby announces that a patent concerning application of self-assembling peptide technology on wound healing and skin regeneration was granted in Japan.

[Title of invention]	Wound Healing and Skin Regeneration Material
[Patent number]	Japan Patent No. 5497451
[Patent owner]	3-D Matrix, Ltd.

The above patent is in relation to wound healing and skin regeneration using our self-assembling peptide technology. When our self-assembling peptide was topically applied on wound, it has been shown to prevent/reduce scarring and aesthetic appearance was maintained upon healing. Based on these findings, wound healing material (TDM-511) is being developed for clinical application in U.S.

Currently, prevention or reduction of wound scarring is a problem faced in treatment of burns or skin defects. For deep wounds reaching the dermis layer, it is well known that scarring would occur upon healing, and various wound healing materials and treatment methods are being developed today. Wound healing and skin regeneration using our self-assembling peptide technology may contribute to the patient’s quality of life as it could be one of the treatment methods, which aesthetic appearance would not be compromised.

In the field of regenerative medicine, we have been developing products for regeneration of bone and organs. By making us of the mentioned patent, we will develop medical products effective for skin regeneration and further expand our corporate value.

This patent granted does not influence the earning forecast of the company at this moment.