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**(71) Applicant(s):**

CLASSYS INC. [KR/KR]; 240, Teheran-ro Gangnam-Gu Seoul 06221 (KR) *(for all designated states)*

**(72) Inventor(s):**

PARK, Si Hyoung; #108-102, 6, Gaebong-ro 20-gil Guro-Gu Seoul 08329 (KR)

KIM, Dong Seok; #162-2001, 99, Olympic-ro Songpa-Gu Seoul 05501 (KR)

JUNG, Ha Gil; #103-1505, 12, Gwanak-ro 30-gil Gwanak-Gu Seoul 08735 (KR)

CHOI, Joon Hyun; #2-801, 242, Dogok-ro Gangnam-Gu Seoul 06273 (KR)

**(74) Agent(s):**

MI PATENT AND LAW FIRM; 5F., 45 Teheran-ro 4-gil Gangnam-Gu Seoul 06240 (KR)

**(54) Title (EN):** CRYOLIPOLYSIS DEVICE, HANDPIECE ASSEMBLY THEREOF, A COOLING CUP THEREOF, AND DRIVING METHOD THEREOF

**(54) Title (FR):** DISPOSITIF DE CRYOLIPOLYSE, SON ENSEMBLE PIÈCE À MAIN, SA COUPELLE DE REFROIDISSEMENT ET SON PROCÉDÉ DE COMMANDE

**(54) Title (KO):** 냉동 지방 분해 장치, 그 핸드피스 조립체, 그 냉각 컵 및 그 구동 방법

**(57) Abstract:**

**(EN):** The present invention relates to a cryolipolysis device, a handpiece assembly thereof, and a driving method thereof, and the device comprises: a cooling part coming in contact with the skin of a subject undergoing a procedure; a handpiece separably coupled to the cooling part; and a main body which automatically recognizes cooling part information related to the cooling part when the cooling part, which is separated, is coupled to the handpiece.

**(FR):** La présente invention concerne un dispositif de cryolipolyse, son ensemble pièce à main et son procédé de commande, et le dispositif comprend : une partie de refroidissement entrant en contact avec la peau d'un sujet subissant une procédure ; une pièce à main couplée de manière séparable à la partie de refroidissement ; et un corps principal qui reconnaît automatiquement des informations de partie de refroidissement associées à la partie de refroidissement lorsque la partie de refroidissement, qui est séparée, est couplée à la pièce à main.

**(KO):** 본 발명은 냉동 지방 분해 장치, 그 핸드피스 조립체 및 그 구동 방법에 관한 것으로, 그 장치는 피시술자의 피부에 접촉되는 냉각부, 냉각부와 착탈 가능하게 결합되는 핸드피스, 그리고 냉각부가 분리되어 있는 상태에서 핸드피스에 결합되면 냉각부와 관련된 냉각부 정보를 자동으로 인식하는 본체를 포함한다.

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