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(71) Applicants: NATIONAL UNIVERSITY OF SINGAPORE [SG/SG]; 21 Lower Kent Ridge Road, Singapore 119077 (SG). NATIONAL UNIVERSITY HOSPITAL (SINGAPORE) PTE LTD [SG/SG]; 1E Kent Ridge Road, #13-00, Singapore 119228 (SG).

(72) Inventors: PANENGAD, Pradeep Paul; c/o Duke-NUS Medical School, 8 College Road, Singapore 169857 (SG). UNNIYAMPURATH, Unnikrishnan; c/o Duke-NUS Medical School, 8 College Road, Singapore 169857 (SG). WANG, Linfa; c/o Duke-NUS Medical School, 8

College Road, Singapore 169857 (SG). DHARMARAJ, Rajesh Babu; c/o National University Hospital (Singapore) Pte Ltd, 1E Kent Ridge Road, #13-00, Singapore 119228 (SG). NAMBIAR, Ajay Purushothaman; c/o National University Hospital (Singapore) Pte Ltd, 1E Kent Ridge Road, #13-00, Singapore 119228 (SG). ANANTHARAJAN, Senthil Kumar; c/o National University of Singapore, Faculty of Engineering / Dept. of Mechanical Engineering, 21 Lower Kent Ridge Road, Singapore 119077 (SG). NADUPARAMBIL, Manoj Krishnan; c/o Duke-NUS Medical School, 8 College Road, Singapore 169857 (SG).

(74) Agent: OWEN, Man Hon, Samuel; Marks & Clerk Singapore LLP, Tanjong Pagar Post Office, P.O. Box 636, Singapore 910816 (SG).

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(54) Title: DEVICE AND METHOD FOR DEBRIDING TISSUE

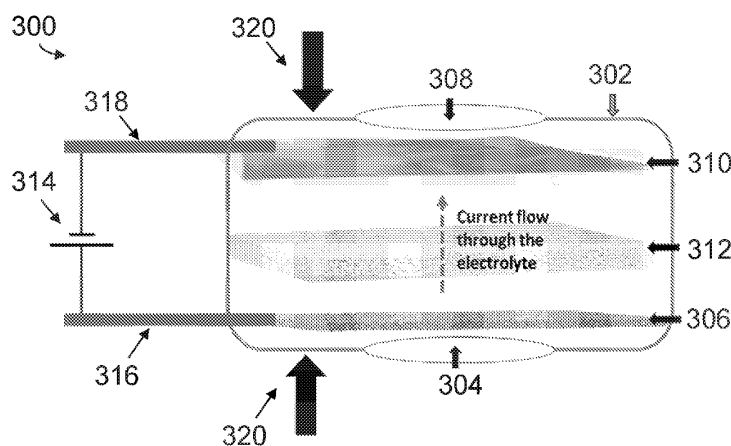


Figure 3

(57) Abstract: A device for debriding tissue is described. In an embodiment, the device comprises an electrolysis unit 300 having two electrodes 306, 310. The electrolysis unit 300 is configured to receive an electrolyte for electrically connecting the two electrodes 306, 310. The two electrodes 306, 310 are adapted to connect to a power supply 314 to receive an electric current for electrolysis of the electrolyte, where in use, one of the two electrodes 306, 310 is adapted to provide an acidic region or an alkaline region to the tissue during electrolysis of the electrolyte for debriding the tissue. A method for debriding tissue using the aforementioned device is also described.

[Continued on next page]

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