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(71) Applicant *(for all designated States except US)*: **BERNARD O'BRIEN INSTITUTE OF MICROSURGERY** [AU/AU]; 42 FITZROY STREET, FITZROY, Victoria 3065 (AU).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **MORRISON, Wayne, A** [AU/AU]; 10 COPPIN GROVE, HAWTHORN, Victoria 3122 (AU). **MESSINA, Aurora** [AU/AU]; 12 SCENIC CRESCENT, ELTHAM NORTH, Victoria 3095 (AU). **KNIGHT, Kenneth, R** [AU/AU]; 3 ORMISTON STREET, MOUNT WAVERLY, Victoria 3149 (AU). **PENINGTON, Anthony, J** [AU/AU]; 93 ROBINSON ROAD, HAWTHORN, Victoria 3122 (AU).

(74) Agent: **GRIFFITH HACK**; 509 ST KILDA ROAD, MELBOURNE, Victoria 3004 (AU).

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(54) Title: VASCULARISED TISSUE GRAFT

(57) Abstract: A method of producing vascularised tissue utilising a vascular pedicle enclosed in a chamber and implanted in a donor is provided. A vascularised tissue graft suitable for transplantation is also provided. The invention also encompasses a method of repairing a tissue deficit using a vascularised tissue graft.