



Fondazione IRCCS Ca' Granda
Ospedale Maggiore Policlinico

Sistema Socio Sanitario



Regione
Lombardia



TECHNOLOGY TRANSFER
PATENT PORTFOLIO



nr	Title	Inventors	Assignee	Status	Link
01	Probes for the genomic typing of erythrocyte system, oligonucleotide methods and relative diagnostic kit	Poli Francesca Crespiatico Loretta Drago Francesca Espandas De Aras Alejandro Villa Maria Antonietta	Fondazione 100% Exclusively licensed	Patent granted in: IT, US, IL. Priority year: 2005	Link to Espacenet
04	Apparatus for treating neurological disorders by brain stimulation	Priori Alberto Foffani Guglielmo Rossi Lorenzo	Fondazione 50% UNIMI 50% Exclusively licensed	Patent granted in: IT, EU, US, IL. Priority year: 2005	Link to Espacenet
09	Process for reducing neuromuscular fatigue caused by exercise	Priori Alberto Cogia Manian F. Marceglia Sara	Fondazione 100% Exclusively licensed	Patent granted in: EU. Priority year: 2007	Link to Espacenet
11	Method for the genomic typing of erythrocyte systems, oligonucleotide probes and relative diagnostic kits	Poli Francesca Drago Francesca Karpasitou Katerina	Fondazione 100% Exclusively licensed	Patent granted in: IT, EU. Priority year: 2007	Link to Espacenet
13	Kit for voice audiometry with praxis control	Cesarani Antonio Di Bernardino Federica	Fondazione 100% Exclusively licensed	Patent granted in: IT. Priority year: 2007	Link to Espacenet
14	Innovative method of Porphyria diagnosis	Di Pierro Elena Cappellini Maria Domenica Besana Valeria Brancaleoni Valentina	Fondazione 50% UNIMI 50%	Patent granted in: IT, EU. Priority year: 2008	Link to Espacenet
15	Piastrinic fraction deriving from placental blood	Rebulla Paolo Lazzari Lorenza Parazzi Valentina Greppi Noemi	Fondazione 100% Exclusively licensed	Patent granted in IT, US, EU. Priority year: 2008	Link to Espacenet



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19	Method of three-dimensional co-culture of podocytes and endothelial cells and in-vitro co-culture system thereof	Rastaldi Maria Pia Li Min	Fondazione 100%	Patent granted in: IT, EU, IL. Priority year: 2009	Link to Espacenet
22	Method for determining inhomogeneity in animal tissue and equipment to implement it	Gattinoni Luciano Cadringer Paolo Cressoni Massimo	Fondazione 100%	Patent granted in IT, US, EU. Priority year: 2011	Link to Espacenet
23	Collecting device for analysis of biological material	Messa Pier Giorgio Spinardi Laura Provasi Stefano	Fondazione 50% Tecnoline 50% Exclusively licensed	Patent granted in: IT. Patent pending in EU. Priority year: 2012	Link to Espacenet
25	Non-invasive method for prenatal diagnosis	Lattuada Debora	Fondazione 100%	Patent granted in: IT, EU, US, CA, IL, JP, BR. Patent pending in IN. Priority year: 2013	Link to Espacenet
29	Ophthalmic compositions	Rebulla Paolo Villa Stefania Raspollini Elisabetta	Fondazione 100%	Patent granted in: IT, IL, RU, BR. Patent pending in: US, CA. Priority year: 2014	Link to Espacenet
30	Device for positioning bedridden patient	Panigada Mauro	Fondazione 100% Non-exclusively licensed	Patent granted in: IT, US. Patent pending in: EU. Priority year: 2015	Link to Espacenet
31	System of multiple bags and method for the preparation of hemocomponents	Rebulla Paolo Parati Eugenio Mazzaro Giovanni	Fondazione 50% Episkey 50% Exclusively licensed	Patent granted in: IT, EU, EG, RU, IL. Patent pending in CA, IN, IR, MAL, SA. Priority year: 2015	Link to Espacenet



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33	Improved surgical mouth gag	Mantovani Mario Pignataro Lorenzo Rinaldi Vittorio	Fondazione 100%	Patent granted in: IT, EU, US, JP. Patent pending in: BR, IN. Priority year: 2017	Link to Espacenet
34	Use of fenoldopam for the treatment of hemolytic uremic syndrome	Ardissino Gianluigi	Fondazione 100%	Patent granted in: IT, EU. Patent pending in: US, IN, IL, BR. Priority year: 2017	Link to Espacenet
35	Extracellular vesicles and uses thereof	Lazzari Lorenza Barilani Mario	Fondazione 100%	Patent granted in: IT. Patent pending in: EU, US, AU. Priority year: 2017	Link to Espacenet
37	Device for non-invasive ventilation through positive pressure	Mauri Tommaso Pesenti Antonio Grasselli Giacomo	Fondazione 100%	Patent granted in: IT. Priority year: 2018	Link to UIBM
38	Extracorporeal circuit for removing CO2 in blood	Zanella Alberto Pesenti Antonio	Fondazione 50% UNIMI 50%	Patent granted in: IT, EU. Priority year: 2018	Link to Espacenet
40	Dairy product for nephropathic patients	Ardissino Luigi Groppelli Antonio	Fondazione 100% Non-exclusively licensed	Patent granted in: IT, FR. Patent pending in: DE. Priority year: 2019	Link to Espacenet
41	Regional scoagulation system for blood extracorporeal cicrcuit	Zanella Alberto Pesenti Antonio	Fondazione 50% UNIMI 50%	Patent granted in: IT. Patent pending in: EU, US. Priority year: 2019	Link to Espacenet



42	mi-RNA 129 inhibitors and uses thereof	Barabino Silvia Loffreda Alessia Corti Stefania Nizzardo Monica	Fondazione 30% UNIMIB 70%	Patent granted in: IT. Patent pending in: EU, US, CA. Priority year: 2019	Link to Espacenet
44	Method for estimating brain parameters	Mario Rango Letizia Squarcina	Fondazione 100%	Patent granted in: IT. Patent pending in: EU, US, JP. Priority year: 2019	Link to Espacenet
45	Treatment of disorders associated with the IGHMBP2 gene	Meyer Kathrin Likhite Shibi Foust Kevin Kaspar Brian Corti Stefania Nizzardo Monica	NCH Ohio 50% Fondazione 25% UNIMI 25%	Patent pending; EU, US, JP, IL, AU. Priority year: 2019	Link to Espacenet
46	Process for preparing blood components and biomedical device	MazzaroGiovanni Rebulla Paolo Teofili Luciana Bianchi Maria	Meditalia 70% Fondazione 20% Univ Cattolica 5% IRCCS Gemelli 5%	Patent pending in: EU, US, JP, SG, AU, CA, MX. Priority year: 2019	Link to Espacenet
49	Male specific monoclonal antibody	Spena Silvia Peyvandi Flora	Fondazione 60% Fondazione Villa 40%	Patent pending in: IT, US, PCT. Priority year: 2022	
50	Multifunctional dental aligner	Tartaglia Gianluigi Caprioglio Alberto Bruno Gianni Aldo Gerges Irini Mapelli Andrea Goldoni Riccardo	Fondazione 25% Unimi 75%	Patent pending in: IT. Priority year: 2022	
51	Guide plate for anatomical realignment of bone fractures	Baj Alessandro Michelon Fabio	Fondazione 40% Unimi 40% GPI-Sintac 20%	Patent pending in: IT. Priority year: 2022	