

Reference #	Country ID	Title	Serial #	Filed Date	Publication #	Publication Date	Patent #	Issue Date	Status
048316-000002	US	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	14/978,021	12/22/2015	US 2017-0172580 A1	06/22/2017	11,166,729	11/9/2021	ISSUED
048316-000003	WO	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	PCT/US16/33510	05/20/2016	WO 2016/187530	11/24/2016			NAT PHASE
048316-000004	CA	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	2986475	05/20/2016			2986475	9/15/2020	ISSUED
048316-000005	EP	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	16727071.9	05/20/2016	EP3297546	03/28/2018			PUBLISHED
048316-000006	HK	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	HK18111000A	05/20/2016	HK1251866	04/26/2019			PUBLISHED
048316-000007	US	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	15/929,937	05/29/2020	US 2020-0289127 A1	09/17/2020	11,571,217	2/7/2023	ISSUED
048316-000009	US	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	16/276,884	02/15/2019	US 2019-0209176 A1	07/11/2019	11,083,463	8/10/2021	ISSUED
048316-000010	WO	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	PCT/US21/32207	05/13/2021	WO 2021/242532	12/02/2021			NAT PHASE
048316-000012	US	Multi-Lumen Manifold And Method Of Operating A Multi-Lumen Manifold	15/929,944	05/29/2020	US 2021-0370041 A1	12/02/2021	11,666,744	6/6/2023	ISSUED
048316-000013	WO	Multi-Lumen Manifold And Method Of Operating A Multi-Lumen Manifold	PCT/US21/32193	05/13/2021	WO 2021/242531	12/02/2021			NAT PHASE
048316-000016	BR	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	BR112022024216-6	05/13/2021	Journal Nº: 2716	01/24/2023			PUBLISHED
048316-000017	MX	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	MX/a/2022/015039	05/13/2021					PENDING
048316-000018	IN	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	202217073076	05/13/2021					PENDING
048316-000019	AU	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	2021278107	05/13/2021					PENDING
048316-000020	CA	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	3,184,469	05/13/2021					PENDING
048316-000021	EP	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	21813800.6	05/13/2021	4157106	04/05/2023			PUBLISHED
048316-000022	HK	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	2023076461.0	07/21/2023					PENDING
048316-000023	BR	Multi-Lumen Manifold And Method Of Operating A Multi-Lumen Manifold	BR112022024028-7	05/13/2021		01/31/2023			PUBLISHED
048316-000024	MX	Multi-Lumen Manifold And Method Of Operating A Multi-Lumen Manifold	MX/a/2022/014798	05/13/2021					PENDING
048316-000025	IN	Multi-Lumen Manifold And Method Of Operating A Multi-Lumen Manifold	202217074669	05/13/2021					PENDING
048316-000026	AU	Multi-Lumen Manifold And Method Of Operating A Multi-Lumen Manifold	2021278881	05/13/2021					PENDING
048316-000027	CA	Multi-Lumen Manifold And Method Of Operating A Multi-Lumen Manifold	3,183,748	05/13/2021					PENDING
048316-000028	EP	Multi-Lumen Manifold And Method Of Operating A Multi-Lumen Manifold	21814102.6	05/13/2021	4157421	04/05/2023			PUBLISHED
048316-000029	HK	Multi-Lumen Manifold And Method Of Operating A Multi-Lumen Manifold	62023076462.8	07/21/2023					PENDING
048316-000030	US	METHOD AND DEVICE FOR SECLUDING A BODY VESSEL	18/092,838	01/03/2023	US 2023-0157698 A1	05/25/2023			PUBLISHED
048316-000032	US	MULTI-LUMEN MANIFOLD AND METHOD OF OPERATING A MULTI-LUMEN MANIFOLD	18/138,290	04/24/2023	US 2023-0256226 A1	08/17/2023			PUBLISHED