

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number	16/641,180 - GAU: 2632
	Filing Date	
	First Named Inventor	Arthur T. Fuller
	Art Unit	TBD
	Examiner Name	TBD
	Attorney Docket Number	3000-681

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1	102938638	CN	B	2015-04-22	UNIV NINGBO	×
2	2016203294	WO	A1	2016-12-22	TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	□

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	1	Abdelaziz, Mahmoud, et al., "Low-Complexity Subband Digital Predistortion for Spurious Emission Suppression in Noncontiguous Spectrum Access," IEEE Transactions on Microwave Theory and Techniques, Vol. 64, No. 11, November 2016, pages 3501-3517	
	2	Abdelhafiz, Abubaker, et al., "Augmented Dual-Band Digital Predistorter for Reducing Cross-Band Intermodulation Distortion Using Predictive Injection Technique," IEEE Transactions on Microwave Theory and Techniques, Vol. 64, No. 11, November 2016, pages 3518-3527	
	3	Bassam, Seyed Aidin, et al., "Channel-Selective Multi-Cell Digital Predistorter for Multi-Carrier Transmitters," IEEE Transactions on Communications, Vol. 60, No. 8, August 2012, pages 2344-2352	
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	5	Morgan, Dennis R., et al., "A Generalized Memory Polynomial Model for Digital Predistortion of RF Power Amplifiers," IEEE Transactions on Signal Processing, Vol. 54, No. 10, October 2006, pages 3852-3860	
	6	Naraharisetti, Naveen, et al., "2D Cubic Spline Implementation for Concurrent Dual-Band System," IEEE MTT-S International Microwave Symposium Digest (MTT), Seattle, WA, 2013, 4 pages	
	7	Naraharisetti, Naveen, et al., "Efficient Least-Squares 2-D-Cubic Spline for Concurrent Dual-Band Systems," IEEE Transactions on Microwave Theory and Techniques, Vol. 63, No. 7, July 2015, pages 2199-2210	

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8	Yu, Hai, et al., "Automatic Feed-Forward Cancellation of Modulated Harmonic," 86th ARFTG Microwave Measurement Conference, Atlanta, GA, 2015, 3 pages
9	Yu, Chao, et al., "Modeling and Suppression of Transmitter Leakage in Concurrent Dual-band Transceivers with Carrier Aggregation," IEEE MTT-S International Microwave Symposium, Phoenix, AZ, 2015, 3 pages
10	International Search Report and Written Opinion for International Patent Application No. PCT/IB2017/055225, mailed May 2, 2018, 18 pages

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