

EXHIBIT 2



Ruifeng Wang

Wireless Systems Engineer

Bellevue, Washington, United States

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Queen's University

About

Specialties:

Wireless Technologies: OFDM/OFDMA, CDMA, MIMO, Beamforming and massive MIMO, Digital communication theory, Signal detection and estimation, Dynamic spectrum sharing, URLLC, LEO satellite communication systems;

System Design Expertise: Physical layer design, Signal processing algorithm development, Fixed point modelling, Link level and system level performance analysis, Physical layer procedures, MAC and RRC protocols;

Wireless Standards: 5G NR, 4G LTE, 3G UMTS, WiMax;

Software Development and Simulation Tools: Assemblies, C/C++, Matlab, Simulink, R;

Hardware Implementation and platforms: DSPs, modem chipsets

Activity



It's time to introduce you to another talented #TeamQualcomm inventor: Tao Luo. 🧡 Since joining Qualcomm in 2004, Tao has invented thousands of...

Liked by Ruifeng Wang



Working on 2 more patents right now! It's great working for engineering and invention teams that actively seek people who don't fit the stereotypical...

Liked by Ruifeng Wang

Experience



Wireless Systems Engineer

Google

May 2022 - Present · 8 months

Kirkland, Washington, United States

Wireless communication systems design for mobile devices.



Principal Member Of Technical Staff

AT&T

Nov 2010 - Apr 2022 · 11 years 6 months

Redmond, Washington, United States

Exploration and realization of advanced radio technologies for mobile networks and devices (3GPP LTE, 5G NR).



Aug 2010 - Nov 2010 · 4 months

Designed baseband receiver algorithms, simulated in Matlab, analyzed end-to-end performance, and implemented in C for the proprietary wireless communication systems.



Chief Architect

Codiolink

May 2009 - Nov 2010 · 1 year 7 months

Wireless communication systems design for white space spectrum.



Senior Systems Engineer

RadioFrame Networks

Aug 2008 - May 2009 · 10 months

Baseband system architecture design and task partition for 3GPP UMTS femto access point and next generation ASIC



Architect, Systems and DSP

Neocific (Walbell)

Jun 2004 - Aug 2008 · 4 years 3 months

Modem algorithm design, link-level simulation, fixed-point modeling, system architecture design, product design and DSP implementation for WiMAX BS and MS



Wireless Consultant

NIIT and RadioFrame Networks

Feb 2003 - May 2004 · 1 year 4 months

System design, algorithm design and simulation, DSP implementation for 3GPP UMTS WCDMA node B.



Senior Systems Engineer

AT&T Wireless

Jul 2000 - Jan 2003 · 2 years 7 months

System design and technology innovation for broadband wireless systems (AT&T Angel Project)



Sr. Member of Technical Staff

COM DEV

Mar 1999 - Jul 2000 · 1 year 5 months

System design and product development for broadband mobile Internet access systems

Education



Queen's University

Ph.D. EE · Space-time signal processing for wireless communications



Recommendations received

Michael Hirano

“Ruifeng is a dedicated engineer with an extensive background in signal processing and software development. He brings a broad knowledge in the various wireless protocols, such as WiMAX and UMTS, and is extremely capable in analysis and problem solving. Ruifeng is easy to work with, and would bring real value to any organization that he chooses to join.”

1 person has recommended Ruifeng

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ineer with strong expertise of 5G NR and LTE Protocol and Compliance on Device SW
Planning and Technical Leadership.

nager | Carrier Certification | 5G NR | LTE | Ex- Qualcomm | Ex - Samsung|

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