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FR01-S4-220

Fractus Antennas products and solutions are covered by one or more of the following patents and patent applications.

Title	Patent applications & patent numbers
Distributed antenna system robust to human body loading effects	US9007275 (B2) ; US2015/0171524 (A1)
Wireless device including a multiband antenna system	US9130267 (B2) ; US2015/0333402 (A1)
Antennaless wireless device	US8203492 (B2) ; US9130259 (B2) ; US9276306 (B2)
Antennaless wireless device capable of operation in multiple frequency regions	CN102084542 (B2) ; EP2319121 (A1) ; US8237615 (B2) ; US8736497 (B2) ; US9350070 (B2)
Antennaless wireless device comprising one or more bodies	US9147929 (B2)
Antennaless wireless device capable of multiband MIMO operation	ZL2011800422883 (B2); US9112284 (B2); US8952855 (B2) ; US2015/0333414 (A1)
Compact Radiating Array for Wireless Handheld or Portable Devices	US2013/0342416 (A1)
Concentrated antennaless wireless device providing operability in multiple frequency regions	CN104798251 (A1) ; EP2873111 (A1) ; US9379443 (B2)
Wireless handheld devices, radiation systems and manufacturing methods	CN104508905 (A1) ; EP2873112 (A1) ; US9331389 (B2)
Scattered virtual antenna technology for wireless devices	US2014/0375521 (A1)
Slim booster bars for electronic devices	EP2978069 (A1) ; US2016/0028152 (A1) ; WO2016/012507
Wireless device using an array of ground plane boosters for multiband operation	EP16162691.6 ; US15/081467
Coupled antenna system for multiband operation	US2016/0111790 (A1)
Wireless device	US62/277541 ; EP16150835.3
Wireless device including optimized antenna system on metal frame	US62/281749 ; EP16153856.6
Multi-structure antenna for multiband operation	US62/286469
Wireless device with a defected ground plane structure	US62/289415
Wireless Device Including Optimized Antenna System on Metal Frame	US62/295577 ; EP16157627.7
Ground plane booster antenna technology for wearable devices	US62/328073
Wireless device and antenna system with extended bandwidth	US62/349124 ; EP16174098.0

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