Low Profile Multi-Band Antennas for Telematics

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Status:
Seeking R&D and/or licensing partner
Patent Pending

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Low Profile Multi-Brand Antennas
- Small antenna that covers many channels (frequencies)
  - Telecommunications and informatics
- Antenna is capable of being parallel with the vehicle
  - Allowing good communication from this antenna when it is close to the metal
- Lies flat against the body of the vehicle
  - Increases aerodynamics (low-profile) and protects against possible damage to the antenna
- Wide receiving range
  - Covers GPS, AM/FM radio, and much more

Advantages of Low Profile Multi-Brand Antennas
- Low Profile
  - Antenna height ≤ 6 mm
  - Small form factor
- Multi-band frequencies
  - Cell phones and WLAN
- Omni-directional radiation patterns
- Fits flat against the structure, without interference
- Direct mounting

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