

Title (en)
RADAR SENSOR

Title (de)
RADARSENSOR

Title (fr)
CAPTEUR RADAR

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EP 2813000 A1 20141217 (DE)

Application
EP 12809743 A 20121217

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Abstract (en)
[origin: WO2013117276A1] The invention relates to a radar sensor comprising an oscillator (18) for generating a transmission signal and a mixer (22) for generating an intermediate frequency signal (IF) by mixing one part of the transmission signal (LO) with a received signal, and comprising an offset-compensation unit (35) for generating an oscillating compensation signal which is fed to the mixer (22) in addition to said part of the transmission signal (LO). The invention further relates to a method for operating a radar sensor.

IPC 8 full level
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G01S 7/2886 (2021.05 - EP US); **G01S 7/354** (2013.01 - US); **G01S 13/931** (2013.01 - US)

Citation (search report)
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