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(54) **SINGLE VERSION OF A USER DEVICE MODEM FOR USE WITH DIFFERENT WIRELESS CARRIERS**

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H04M 3/00 (2006.01)
H04W 4/00 (2009.01)
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CPC ***H04W 48/18*** (2013.01)

(58) **Field of Classification Search**
CPC H04W 8/18; H04W 8/20
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See application file for complete search history.

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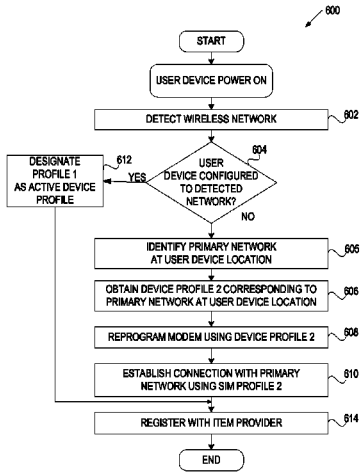
(57) **ABSTRACT**

A user device determines a current subscriber identity module (SIM) profile, identifies a modem profile that corresponds to the current SIM profile, and updates a non-volatile memory of a modem with the identified modem profile.

25 Claims, 11 Drawing Sheets