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### (54) PHASE CONTINUITY TRACKING

- (71) Applicant: Nokia Technologies Oy, Espoo (FI)
- (72) Inventors: Mohamad SAYED HASSAN, Massy (FR); Marco MASO, Massy (FR); Kari Pekka PAJUKOSKI, Oulu (FI)
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#### (57)ABSTRACT

Certain examples of the present disclosure relate to tracking phase continuity, for example for De-Modulation Reference Signals for channel estimation using Joint Channel Estimation. Certain examples provide a User Equipment, UE, (110) comprising means (11) for: determining whether a coherence criterion has been met; selecting, based at least in part on the determination, a Reference Signal, RS, arrangement (301); and transmitting an RS (300) having the selected RS arrangement.

