

Title (en)

METHOD FOR CONTROLLING UNDERGROUND RAILWAY LINES

Title (de)

VERFAHREN ZUR STEUERUNG VON UNTERIRDISCHEN EISENBAHNSTRECKEN

Title (fr)

PROCÉDÉ POUR COMMANDER UNE LIGNE DE MÉTRO

Publication

**EP 3617033 A1 20200304 (EN)**

Application

**EP 17876671 A 20171115**

Priority

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Abstract (en)

A metro traffic management method wherein wagons do not stop at each station and no wagon overtakes other wagons. In the claimed method, wagons travel in 1, 2, 3, 4 mode, meaning that a wagon stops at the next station, then skips one, then skips two and finally skips three stations to stop at the fourth station. Then the 1, 2, 3, 4 cycle is repeated. The object of the invention is to (a) increase the throughput capacity of metro lines; (b) reduce trip times and (c) achieve savings of electricity.

IPC 8 full level

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