

Title (en)
OIL COMPOSITION FOR NON-STAGE TRANSMISSION

Title (de)
ÖLZUSAMMENSETZUNG FÜR GANGSCHALTUNG

Title (fr)
COMPOSITION D'HUILE POUR BOITE SANS RAPPORT FIXE

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Application
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Abstract (en)
[origin: EP1055722A1] The oil composition for infinite variable speed devices of the present invention comprises: (a) a lubricating oil base oil, (b) a polymethacrylate, (c) a phenate or sulfonate of alkaline earth metal, (d) an imido compound, (e) an (alkyl)phenyl (thio)phosphate, (f) a zinc dithiophosphate, and (g) a fatty acid amide compound. The oil composition exhibits a high coefficient of friction required for transmitting power to large output engines, and excellent capability of preventing abrasion and scratch noises. Therefore, the composition can be suitably used as a lubricating oil for a CVT for vehicles.

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