

**ALPHAOLEFIN OLIGOMER HAVING UNIFORM STRUCTURE AND METHOD OF
PREPARING SAME**

ABSTRACT

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The present invention relates to an alphaolefin oligomer having a uniform structure and a method of preparing the same, in which the alphaolefin oligomer has a uniform molecular structure with a low branch ratio, thereby exhibiting improved thermal and
10 oxidative stability, a long service life, low volatility, a low pour point and a high viscosity index.

[Fig. 2]