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(54) **LUBRICATION SYSTEM OF AN INTERNAL COMBUSTION ENGINE**

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SYSTÈME DE LUBRIFICATION D'UN MOTEUR À COMBUSTION INTERNE

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(72) Inventor: **OGURA, Seiji**

Toyota-shi
Aichi 471-8571 (JP)

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(74) Representative: **TBK**

Bavariaring 4-6
80336 München (DE)

(73) Proprietor: **TOYOTA JIDOSHA KABUSHIKI**
KAISHA

Toyota-shi, Aichi-ken, 471-8571 (JP)

(56) References cited:

EP-A1- 1 936 135 JP-A- 4 017 708
JP-A- 2006 083 782 JP-A- 2007 297 961
JP-U- 61 033 909

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