

**General:**

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- Date of refusal of application <B235>:
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**No priority.**

**Lapse <B472>:**

**No lapse.**

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F02B 63/04 20060101AFI20200309BHEP	8

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**Title <B540>:**

No title.

**Division <B620> or <B620EP>:**

No division.

**EPO Customer <B710>&<B720>&<B730>&<B740>:**

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<b>Customer type:</b>	Grantees	<b>Status:</b>	0
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**Opposition <B780>:**  
No opposition.

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B1	2023.06.14	NO

**PCT <B860>&<B870>:**  
No PCT.

**Citations <B560>:**

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B1	PT citation	CN-A- 105 386 867
B1	PT citation	CN-A- 109 139 251
B1	PT citation	JP-A- 2003 090 224
B1	PT citation	RU-C1- 2 442 706
B1	PT citation	US-A- 4 122 353