

Title (en)
METAL POWDER

Title (de)
METALLPULVER

Title (fr)
POUDRE MÉTALLIQUE

Publication
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Application
EP 15727906 A 20150521

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• GB 201409250 A 20140523
• EP 2015061313 W 20150521

Abstract (en)
[origin: WO2015177300A1] The present invention relates to a metal powder composition for making compacted parts, the metal powder composition comprising (i) sponge iron particles or sponge iron-based particles, and (ii) a lubricant comprising at least two different fatty acid amides.

IPC 8 full level
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B22F 1/10 (2022.01 - CN EP KR US); **B22F 1/103** (2022.01 - CN EP KR US); **B22F 3/12** (2013.01 - KR); **B22F 3/16** (2013.01 - US); **C10M 169/04** (2013.01 - CN EP KR US); **C22C 33/02** (2013.01 - KR); **B22F 2301/10** (2013.01 - US); **B22F 2301/35** (2013.01 - US); **B22F 2302/40** (2013.01 - US); **B22F 2302/45** (2013.01 - US); **B22F 2998/10** (2013.01 - US); **C10M 2201/041** (2013.01 - CN EP KR US); **C10M 2201/05** (2013.01 - CN EP KR US); **C10M 2201/053** (2013.01 - CN EP KR US); **C10M 2215/08** (2013.01 - CN EP KR US); **C10N 2010/16** (2013.01 - CN EP US); **C10N 2050/14** (2020.05 - CN EP KR US); **C22C 33/02** (2013.01 - EP US)

C-Set (source: EP US)
EP
1. **C10M 2201/041 + C10M 2201/053**
2. **C10M 2201/053 + C10N 2010/14**
3. **C10M 2201/05 + C10N 2010/14**
4. **C10M 2201/05 + C10N 2010/12**
5. **C10M 2201/05 + C10N 2010/02**
US
1. **C10M 2201/053 + C10N 2010/14**
2. **C10M 2201/05 + C10N 2010/02**
3. **C10M 2201/05 + C10N 2010/14**
4. **C10M 2201/05 + C10N 2010/12**
5. **C10M 2201/041 + C10M 2201/053**

Cited by
US11939646B2; US11253957B2; US12076788B2

Designated contracting state (EPC)
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