

Title (en)

COMPOSITION FOR A SEPARATORY COATING WHICH EXHIBITS A LOW COEFFICIENT OF FRICTION AND A LOW SILICONE TRANSFER

Title (de)

ZUSAMMENSETZUNG FÜR EINE TRENNBESCHICHTUNG, WELCHE EINEN NIEDRIGEN REIBUNGSKOEFFIZIENTEN UND EINEN GERINGEN SILIKONÜBERTRAG AUFWEIST

Title (fr)

COMPOSITION POUR UN REVÊTEMENT DÉTACHABLE QUI PRÉSENTE UN FAIBLE COEFFICIENT DE FRICTION ET UN TRANSFERT DE SILICONE LIMITÉ

Publication

EP 3867322 A1 20210825 (DE)

Application

EP 19786323 A 20191008

Priority

- DE 102018217567 A 20181015
- EP 2019077266 W 20191008

Abstract (en)

[origin: WO2020078780A1] The present invention relates to addition-crosslinking silicone compositions containing at least one linear, alkenyl-functionalized polydimethylsiloxane and have a reduced coefficient of friction and a low silicone transfer. The invention further relates to a release liner containing the crosslinked silicone composition. Finally the present invention relates to a composite of an adhesive tape containing at least one pressure sensitive adhesive and a release liner according to the invention, wherein the adhesive tape is covered with the release liner according to the invention on one or both sides.

IPC 8 full level

C09D 183/04 (2006.01)

CPC (source: EP)

C09D 183/04 (2013.01); **C09J 7/401** (2017.12); **C08G 77/12** (2013.01); **C08G 77/20** (2013.01); **C09J 2483/005** (2013.01)

Citation (search report)

See references of WO 2020078780A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102018217567 A1 20200416; EP 3867322 A1 20210825; WO 2020078780 A1 20200423

DOCDB simple family (application)

DE 102018217567 A 20181015; EP 19786323 A 20191008; EP 2019077266 W 20191008