



## URKUNDE

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## CERTIFICATE

### European patent

It is hereby certified that a European patent has been granted in respect of the invention described in the patent specification for the Contracting States designated in the specification.

## CERTIFICAT

### Brevet européen

Il est certifié qu'un brevet européen a été délivré pour l'invention décrite dans le fascicule de brevet, pour les Etats contractants désignés dans le fascicule de brevet.

Europäisches Patent Nr.  
European patent No.  
Brevet européen n°

3273448

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Your reference  
SHX001EP

Our Reference  
SHX90901PCEP RL/YB/KG-320

Düsseldorf  
January 26, 2021

**Your European patent**

**PCT no.:**           **PCT/CN2016/074798**

**EP Application no.:** **16764166.1**

**Patent:**           **EP 3273448**

**Title:**            **GRAPHENE/SILVER COMPOSITE  
MATERIAL AND PREPARATION METHOD  
THEREOF**

**Owner:**          **Shanghai Hiwave Composite Materials Co.,  
Ltd.**

**请注意以下有关当前信件的信息。**

Dear Ms. Zhang:

enclosed please find the copy of the letters patent together with a copy of the printed specification. The patent was registered on November 18, 2020 and has been allotted the registration no. 3273448.

You already sent us your information concerning the state in which you ask us to validate this European patent (Germany, France and United Kingdom). In case we need further help from your end regarding said validation we will contact you.

We would like to draw your attention to the opposition period regarding this

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patent which ends on August 18, 2021. Within this period any third party can file an opposition against the patent. We will contact you in case an opposition is filed or once the opposition period has expired.

Please contact us in case of any further question.

Very truly yours



Dr. Yingkun Brunner  
Patent Attorney

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**Enclosures**

Letters Patent

Printed patent specification