

Power of Attorney to Act Before the USPTO

The Company: L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE

Having its registered office at:

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75007 Paris
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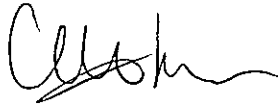
appoints the practitioners associated with Customer Number **40582**,

to undertake on our behalf any and all proceedings for patent, utility model, design, trademark, and trade name matters before the United States Patent and Trademark Office.

This power of attorney cancels all Powers of Attorney previously issued by us to other persons for representation regarding the specified matters.

Date: July 19, 2016

Signature:



Name: Charlotta Ljungdahl

Title: Vice President of Intellectual Property for L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE