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(71) Applicant: **HYPERTUNNEL IP LIMITED** [GB/GB];

1st Floor, The Pavillion Viewpoint, Basing View, Basingstoke Hampshire RG21 4RG (GB).

(72) Inventors: **HELLIWELL, James**; HyperTunnel Limited,

1st Floor, The Pavillion Viewpoint, Basing View, Basingstoke Hampshire RG21 4RG (GB). **MEEKS, Alan**; HyperTunnel Limited, 1st Floor, The Pavillion Viewpoint, Basing View, Basingstoke Hampshire RG21 4RG (GB). **JORDAN, Steve**; HyperTunnel Limited, 1st Floor, The Pavillion Viewpoint, Basing View, Basingstoke Hampshire RG21 4RG (GB).

(74) Agent: **HANDSOME I.P. LTD**; 27-28 Monmouth Street,

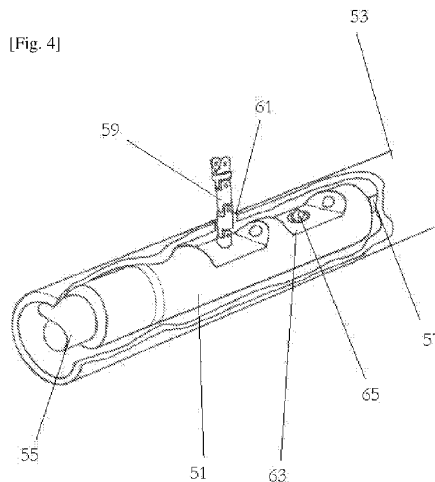
Bath Bath and North East Somerset BA1 2AP (GB).

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(54) Title: METHOD AND SYSTEM OF UNDERGROUND DEPLOYMENT OF MATERIALS AND EQUIPMENT

[Fig. 4]



(57) **Abstract:** Jet grouting involves injecting grout into geological material to improve its quality; however, use of jet grouting is limited to situations in which the injection systems can be positioned relatively close to the region to be improved. This can be impractical (for example in heavily built up areas, rough terrain or beneath the seabed) or inconvenient (for example where closing a tunnel would be required). The present invention enables deployment equipment 41 to be passed down a bore in order to deploy material and/or equipment through a hole in the lining of a bore 43 into the underlying geology. In this way, underground assets may be repaired from a location external to the asset, allowing repair in situations where it would be impossible or cost-prohibitive to do so with conventional ground treatment techniques.

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