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# (12) United States Patent Djupesland et al.

#### (54) NASAL DELIVERY DEVICES

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#### (57) ABSTRACT

A nasal delivery device comprising: a housing (15); a nosepiece (17) for fitting to a nasal cavity of a subject; a mouthpiece (19) through which the subject in use exhales; and a substance supply unit (21) including an actuation member (23) which extends from one end of the housing and is manually actuated to deliver substance to the nasal cavity of the subject; wherein the housing includes a grip section (27) which is disposed at the one end of the housing from which the actuation member extends, said grip section comprising a first, distal part (28) including at least one projecting grip element (29) by which the subject grips the housing in actuating the actuation member, and a second, proximal part (31) providing a recess (33) in which fingers (Continued)

