

Title (en)
IMPLANT SYRINGE

Title (de)
IMPLANTATSPRITZE

Title (fr)
SERINGUE POUR IMPLANTS

Publication
EP 1001826 A1 20000524 (DE)

Application
EP 98945024 A 19980722

Priority
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• DE 19734385 A 19970808

Abstract (en)
[origin: DE19734385C1] The implant syringe has a spacer which limits the advancement of the piston towards the needle in such a way that a space equivalent to the length of the strand-shaped preparation to be administered remains between the outlet orifice of the needle and the end of the piston head. The needle is connected to a grip end that can be retracted along a distance coinciding with the length of the preparation. An insertion channel is initially made with the implant needle in the body of the patient. Subsequently, the preparation to be administered is pushed forward to the tip of the needle by advancing the piston. The needle is then retracted in such a way that the end of the piston head reaches or surpasses the tip of the needle, upon which the preparation is released. A strand-shaped preparation can be painlessly introduced into the insertion channel using the implant syringe.

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A61M 37/00

IPC 8 full level
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Citation (search report)
See references of WO 9907434A1

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