

Title (en)
INTRAGASTRIC BALLOON COATED WITH PARYLENE, METHOD FOR PRODUCTION OF SUCH A BALLOON AND USE OF PARYLENE FOR COATING AN INTRAGASTRIC BALLOON

Title (de)
INTRA-GASTRALER BALLON BESCHICHTET MIT PARYLENE, VERFAHREN ZUR HERSTELLUNG DES BALLONS UND BENUTZUNG VON PARYLENE ZUR BESCHICHTUNG EINES INTRA-GASTRALEN BALLONS

Title (fr)
BALLON INTRA-GASTRIQUE ENDUIT DE PARYLENE, PROCEDE DE FABRICATION D'UN TEL BALLON ET UTILISATION DE PARYLENE POUR REVETIR UN BALLON INTRA-GASTRIQUE

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Application
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Abstract (en)
[origin: CA2520454A1] The invention relates to an intragastric balloon (1) which may be expanded for the treatment of obesity, for implantation in the stomach of a patient to reduce the volume of the stomach. Said balloon (1) comprises at least one flexible pouch (2) with an opposing internal face (2A) and external face (2B), whereby said internal (2A) and external faces (2B) form the surface of at least one flexible pouch (2), characterised in that at least one part of said surfaces (2A, 2B) is covered with a coating (6, 6') made from parylene. Said intra-gastric balloon is for the treatment of obesity.

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IPC 8 full level
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A61F 5/003 (2013.01 - EP US); **A61F 5/0036** (2013.01 - EP US)

Citation (search report)
See references of WO 2004089262A2

Citation (examination)
• US 2003028276 A1 20030206 - ADAIR DAVID B [US], et al
• US 6030381 A 20000229 - JONES RICHARD F [US], et al
• WO 9511718 A1 19950504 - MEDTRONIC INC [US]
• WO 0226165 A1 20020404 - FRANTZEN JOHN J [US]

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