

Title (en)
SANITARY NAPKIN.

Title (de)
DAMENBINDE.

Title (fr)
SERVIETTE HYGIENIQUE.

Publication
EP 0065987 A1 19821208 (FR)

Application
EP 82900325 A 19811204

Priority
US 21323380 A 19801205

Abstract (en)
[origin: WO8201817A1] A plurality of elongate absorbent pads (11), each of approximately circular cross-section, are arranged parallel to one another in a pyramid shaped bundle, with a first layer of pads (12) arranged in parallel, side-by-side relationship, the layers of pads above the first layer of pads arranged in side-by-side relationship and overlying the layer of pads (13) next below at positions over the adjacent surfaces of adjacent ones of the pads (14) in the layer next below. The pads are movable with respect to one another, a liquid previous tubular sock (20) surrounds and encloses the pads, a sheet (22) of liquid impervious material substantially covers the bottom portion of the first layer of pads, and a layer of adhesive material (24) is disposed on the bottom portion of the napkin for securing the napkin to an undergarment.

Abstract (fr)
Une pluralite de tampons absorbants allonges (11) ayant chacun une section generale circulaire, sont disposes parallelement entre eux pour donner un paquet ayant la forme d'une pyramide, une premiere couche de tampons (12) etant disposes en parallele, cote a cote, les couches de tampons se trouvant au-dessus de la premiere couche de tampons etant disposes cote a cote et par dessus la couche suivante de tampons (13) se trouvant en dessous en des positions sur les surfaces adjacentes de tampons adjacents (14) de la couche se trouvant juste en dessous. Les tampons sont mobiles les uns par rapport aux autres, une manche tubulaire permeable au liquide (20) entoure et enferme les tampons, une feuille (22) en materiel impermeable au liquide recouvre sensiblement le fond de la premiere couche de tampons, et une couche d'un materiel adhesif (24) est disposee sur le fond de la serviette hygienique pour la fixer sur un sous-vetement.

IPC 1-7
A61F 13/16

IPC 8 full level
A61F 13/15 (2006.01); **A61F 13/472** (2006.01); **A61F 13/56** (2006.01)

CPC (source: EP US)
A61F 13/47218 (2013.01 - EP US); **A61F 13/5323** (2013.01 - EP US); **A61F 13/534** (2013.01 - EP US); **A61F 13/539** (2013.01 - EP US);
A61F 13/58 (2013.01 - EP US); **A61F 13/64** (2013.01 - EP US); **A61F 2013/15048** (2013.01 - EP US); **A61F 2013/49085** (2013.01 - EP US);
A61F 2013/530481 (2013.01 - EP US); **A61F 2013/530802** (2013.01 - EP US); **A61F 2013/530992** (2013.01 - EP US);
A61F 2013/53445 (2013.01 - EP US); **A61F 2013/5395** (2013.01 - EP US); **A61F 2013/582** (2013.01 - EP US)

Designated contracting state (EPC)
FR

DOCDB simple family (publication)
WO 8201817 A1 19820610; AU 7832581 A 19820610; BE 891385 A 19820331; EP 0065987 A1 19821208; GB 2099310 A 19821208;
IT 1140320 B 19860924; IT 8123714 V0 19811204; IT 8125475 A0 19811204; JP S57502107 A 19821202; NL 8120496 A 19821101;
US 4340058 A 19820720; ZA 818456 B 19821027

DOCDB simple family (application)
US 8101618 W 19811204; AU 7832581 A 19811207; BE 206766 A 19811207; EP 82900325 A 19811204; GB 8221392 A 19811204;
IT 2371481 U 19811204; IT 2547581 A 19811204; JP 50033881 A 19811204; NL 8120496 A 19811204; US 21323380 A 19801205;
ZA 818456 A 19811204