

Title (en)

COALESCED MULTIFILAMENT SPANDEX AND METHOD FOR ITS PREPARATION

Title (de)

VERWACHSENES MULTIFILES SPANDEXGARN UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

SPANDEX MULTIFILAMENT COALESCE ET SON PROCEDE DE FABRICATION

Publication

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Application

EP 97933567 A 19970724

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- US 9712810 W 19970724

Abstract (en)

[origin: WO9828471A1] The present invention provides a process whereby high quality, well-coalesced spandex can be made by dry-spinning a high-melting thermoplastic polyurethane, bundling the as-spun filaments into a side-by-side relationship, and passing the bundled filaments over or through a guide. The spandex made by this method has high heat-settability, high denier uniformity, good knittability and weavability, and provides fabrics having good surface uniformity.

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