

Abstract

FLEXIBLE PRODUCT REEL CARTRIDGE

A reel arrangement on a vessel for storage and laying of flexible product from the vessel offshore. A cartridge, main reel is designed to receive multiple smaller, flexible product standard storage reels in an epicyclic wheel arrangement for storing and laying the flexible product. The cartridge reel is rotated to bring a selected standard product storage reel from a storage position into a laying position where the product may be taken from the product storage reel and laid on the sea floor. A reel drive head is mounted with the product storage reel for laying product and maintaining proper tension on the product during laying operations.

FIG. 1



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