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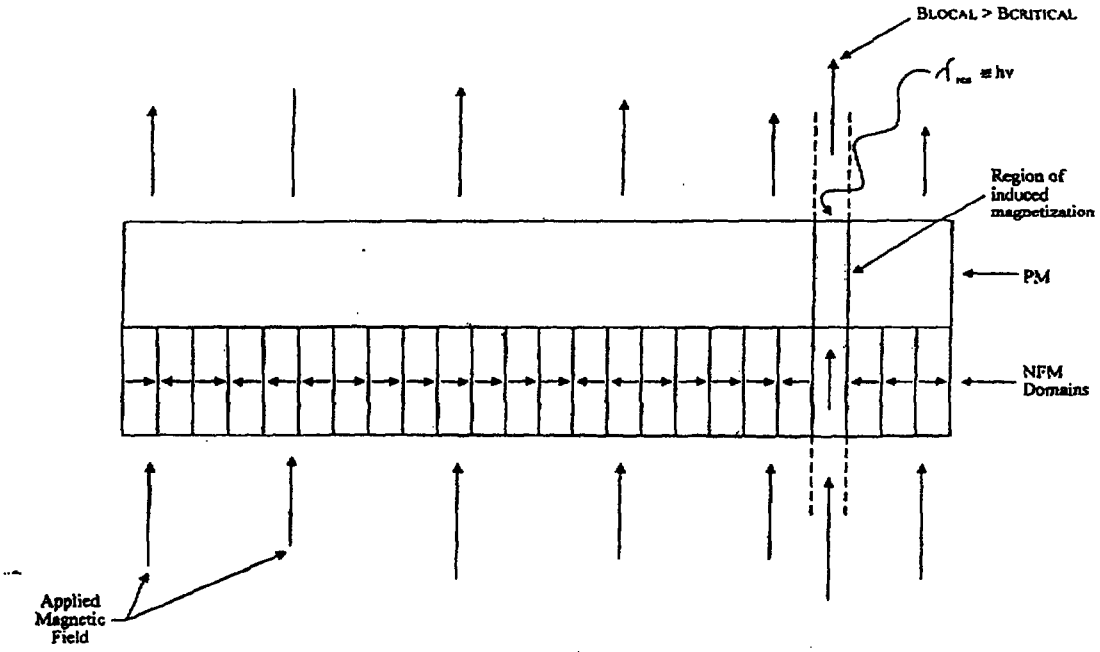
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(57) Abstract

The invention encompasses applications including, but not limited to, (1) lightweight ferromagnetic applications, computer and data storage technology; (2) recording technology; (3) photocopying devices; (4) optical switches; (5) magnetic analog film and (6) electronic devices and sensors.