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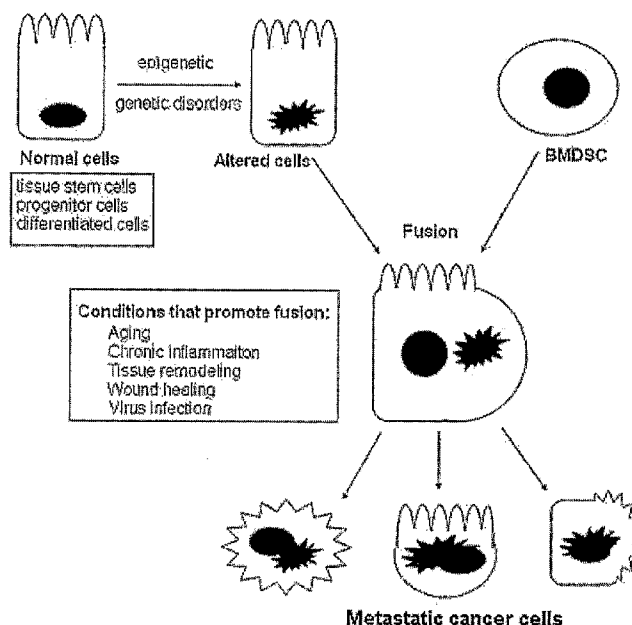
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Declarations under Rule 4.17:

— as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))

[Continued on next page]

(54) Title: STEM CELL FUSION MODEL OF CARCINOGENESIS



(57) Abstract: Methods for modeling cancer cell migration, screening drugs for effects on tumor cell migration, and detecting the potential for tumor cell migration relating to the fusion of a bone marrow derived stem cell with a genetically altered cell (Fig. 1). Antibodies against ubiquitin are shown to inhibit tumor cell migration.

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