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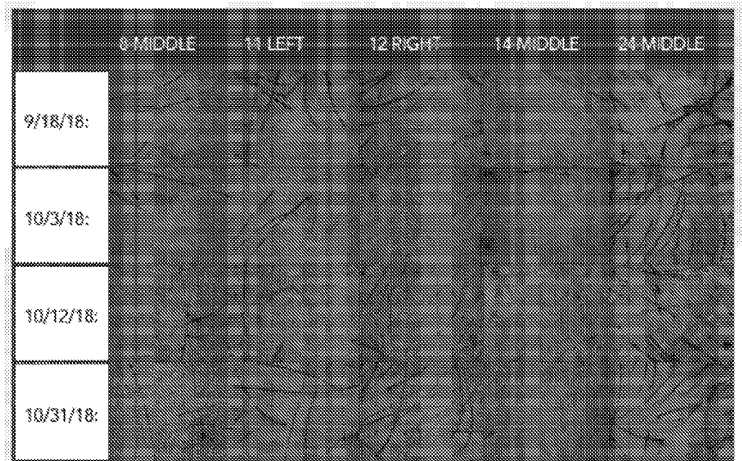


FIG. 2A

(57) Abstract: Disclosed are treatment mesenchymal stem cell growth factor compositions and methods of their use to treat skin disorders, hair greying, baldness, and erectile dysfunction as well as their use in skin color/ethnic specific cosmetic and skin treatments. In some aspects, the treatment target SNPs specific to the hair color, skin color, skin type, hair type, race, ethnicity, and/or response to testosterone.

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