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**Zeldis**

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(54) **METHODS OF USING**  
**3-(4-AMINO-OXO-1,3-DIHYDRO-ISOINDOL-**  
**2-YL)-PIPERIDINE-2,6-DIONE FOR THE**  
**TREATMENT AND MANAGEMENT OF**  
**MYELOYDYSPLASTIC SYNDROMES**

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(57) **ABSTRACT**

Methods of treating, preventing and/or managing myelodysplastic syndromes are disclosed. Specific methods encompass the administration of an immunomodulatory compound, or a pharmaceutically acceptable salt, solvate, hydrate, stereoisomer, clathrate, or prodrug thereof, alone or in combination with a second active ingredient, and/or the transplantation of blood or cells. Specific second active ingredients are capable of affecting or blood cell production. Pharmaceutical compositions, single unit dosage forms, and kits suitable for use in methods of the invention are also disclosed.

**34 Claims, No Drawings**

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