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(19) **United States**(12) **Patent Application Publication****Sun et al.**(10) **Pub. No.: US 2018/0237321 A1**(43) **Pub. Date: Aug. 23, 2018**(54) **ENGINEERED YEAST AS A METHOD FOR BIOREMEDIATION**(71) Applicant: **Massachusetts Institute of Technology**, Cambridge, MA (US)(72) Inventors: **George Le-Le Sun**, Culver City, CA (US); **Angela M. Belcher**, Lexington, MA (US)(73) Assignee: **Massachusetts Institute of Technology**, Cambridge, MA (US)(21) Appl. No.: **15/887,305**(22) Filed: **Feb. 2, 2018****Related U.S. Application Data**

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(57)

ABSTRACT

Metal bioremediation and metal mining strategies can include compositions and methods.

Specification includes a Sequence Listing.