

## TIS/MADRID ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.1

MADRID ID: MD222589

|                                  |   |                       |
|----------------------------------|---|-----------------------|
| <b>SUBMISSION TYPE:</b>          | NEW ASSIGNMENT  |                       |
| <b>NATURE OF CONVEYANCE:</b>     | ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL              |                       |
| <b>CONVEYING PARTY DATA</b>      |   |                       |
|                                  | <b>Name</b>   | <b>Execution Date</b> |
|                                  | Bluebird Bio (UK) Ltd.                                    | 10/17/2018            |
| <b>RECEIVING PARTY DATA</b>      |   |                       |
| <b>Name:</b>                     | BLUEBIRD BIO, INC.  |                       |
| <b>Address:</b>                  | 60 Binney Street<br>Cambridge MA 02142                    |                       |
| <b>Country:</b>                  | US  |                       |
| <b>Entity Type:</b>              | Company   |                       |
| <b>Entity Country:</b>           | USA - the company is organised under the laws of Delaware |                       |
| <b>PROPERTY NUMBERS Total: 1</b> |   |                       |
|                                  | <b>Property Type</b>                                      | <b>Number</b>         |
|                                  | <b>Serial Number:</b>                                     | 79228010              |
| <b>CORRESPONDENCE DATA</b>       |   |                       |
| <b>Correspondent Name:</b>       | BLUEBIRD BIO, INC.  |                       |
| <b>Address:</b>                  | 60 Binney Street<br>Cambridge MA 02142                    |                       |
| <b>Country:</b>                  | US  |                       |

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