**R&D Outcome Technical Information Sheet**

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| --- | --- |
| Name of the R&D outcomes in Chinese |  |
| Inventor |  |
| Project execution unit (department/institute) |  |
| Attribution of the R&D outcomes | □ NCHU□ Shared (Please fill in the organization with which the rights will be shared and the percentages assigned to NCHU and the organization.)NCHU [ %], shared with \_\_\_\_\_\_\_\_\_\_\_\_ (organization name) [ %]**Note:** Please attach the contract to this application. |
| Source of R&D outcomes | The R&D outcomes □ are □ are not considered sensitive technology (please indicate the source of the R&D outcomes if considered sensitive technology). |
| □ NSTC　□ MOA　□ MOEA　□ Other: □ Academia-industry collaboration□ R&D outcomes developed by faculty members in the course of their work (skip the following fields) |
| Project number: NCHU control number:Project name: |
| Applications(Select up to 5 industries) | □ Integrated circuits　□ Computer and computer peripherals　 □ Telecommunications □ Photonics □ Precision instruments □ Transportation□ Pharmaceuticals □ Crop protection □ Biotech □ Food manufacturing□ Chemical materials □ Chemical products □ Coal and petroleum□ Resin products □ Metal products □ Non-metal products □ Textiles□ Electronics □ Publishing □ Consulting □ Construction and development□ Other: 　　　　　　　 |
| Category | □ Electrical engineering　□ Electromechanical engineering□ Telecommunications engineering　□ Optoelectronic engineering□ Information technology □ Mechanical engineering □ Automation□ Transportation　□ Aerospace engineering □ Chemical engineering□ Materials engineering □ Environmental engineering □ Civil engineering□ Medical engineering □ Health and medicine □ Agrotechnology□ Biotech □ Food processing □ Mathematics □ Physics□ Earth science □ Humanities □ Social sciences □ Educational science□ Chemistry □ Other:　　　　　　 　　 |
| Patent and patentability information | □ Technical know-how　　　□ Patent pending (NCHU case number: )□ Patent approved (please provide patent information below)　　Country where the patent was approved: 　　　　　　　　　　　　Patent number: 　　　　　　　　　　　　Duration: From \_\_\_\_/\_\_\_\_/\_\_\_\_\_\_\_ to \_\_\_\_/\_\_\_\_/\_\_\_\_\_\_\_ (MM/DD/YYYY)　　NSTC patent approval number: |
| Technical summary in Chinese(min. 100 words) |  |
| Technical summary in English(min. 100 words) |  |
| Maturity level  | □ In mass production　□ In trial production □ Prototype　□ Experimental stage □ Other: |
| Market potential | (How are the R&D outcomes different from existing technologies? How do they improve performance? How can they be applied?) |
| Limitations |  |
| Qualifications needed by company receiving the R&D outcomes | 1. Industry:2. Specialized technologies:3. Machinery/instruments:4. Number of research or technical personnel:5. Other requirements: |
| Expected products and scope of use  |  |

Please fill out this form and submit it to Ms. Yeh Hui-Chiu or Ms. Huang Yen-Ling (**ext. 558#21/20**) at the Academia-Industry Collaboration Center, Room 234, 2Fl., International Agriculture Building, and email an electronic copy to **jmine3388@nchu.edu.tw** **and** **yenling@nchu.edu.tw**.

Applicant: 　　　　　　　　　　　　　　(signature/seal)

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (MM/DD/YYYY)

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