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| Date of Submission: | | | |  | | | | | | |
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| **To:** | | | | **VP for Research and Extension** | | | | | | |
| **Thru:** | | | | **University Coordinator for Intellectual Property** | | | | | | |
| **Cc:** | | | | **Director for Research** | | | | | | |
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| **From:** | *(Operating Unit)* | | | | ☒ NLUC | | ☐ SLUC | | | ☐ SRDI |
|  | | | | | ☐ MLUC | | ☐ OUS | | | ☐ NARTDI |
|  | *(College/Institute/Division)* | | | | College of Information Systems | | | | | |
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| **Title of Invention/Technology:** | | | | | Reporting System | | | | | |
| **Source of Technology** *(Research Title)****:*** | | | | | Student Case Web App for Castor Z. Concepcion Memorial National High School | | | | | |
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| 1. **DMMMSU Inventor(s)/Innovator(s):** | | | | | | | | | | | |
| **Name** | | **Position** | | | | **College/ Institute/ Division** | | | **Contact Number / Email Address** | | |
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|  | | | | | | | | | | | |
| 1. **External Inventor(s)/Innovator(s)**: | | | | | | | | | | | |
| **Name** | | **Company/ Organization** | | | | **Designation** | | | **Contact Number / Email Address** | | |
| None | |  | | | |  | | |  | | |
| Note: In case of prior arrangement with external parties, please attach a copy of the signed research contract (MOA/MOU). | | | | | | | | | | | |
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| 1. **Program/Project Grants and Sponsors:** | | | | | | | | | | | |
| **Source(s) of Fund** | | | **Duration** | | | | | **Amount** | | | |
| None | | |  | | | | |  | | | |
| Note: In case of prior arrangement with external sponsors, please attach a copy of the signed research contract (MOA/MOU). | | | | | | | | | | | |

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| 1. **Use of Materials obtained from External Sources** | |
| Was any aspect of the invention/technology made possible by use of proprietary materials from external sources (individuals/ companies/ organizations)? Please tick relevant box. | ☐ Yes ☒ No |
| If yes, kindly provide details and attach a copy of any relevant Material Transfer Agreement or other agreement under which the materials were received. | |

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| 1. **Description of the Invention/Technology** |
| **Background/Nature/Purpose:**  Creating a safe and secure learning environment requires students to be aware of the implications of their actions and to take responsibility for their behavior. By understanding the repercussions of their behavior, students can make better decisions and potentially avoid disciplinary action. The school uses cabinets or shelves, which eventually results in much paperwork. Data loss in natural disasters like fires and floods becomes unparalleled, making it difficult to retrieve data.  This invention aimed to solve the tedious manual process of reporting student cases and creating a student profile. |
| **Unique Features/Characteristics:**  The unique features of the profiling system include the following:   1. Automates regular tasks and workflows to enhance efficiency and minimize manual labor; 2. Enables users to generate tailored reports based on specific criteria and requirements. |
| **Advantages/Improvements over existing methods/ devices/ technologies:**  Here are the following advantages of Profiling System:   1. It can generate reports, saving time and resources compared to manual report creation; 2. Reduces manual entry errors and ensures more accurate data capture. |
| **Technical Description:**  The Student Case Web App System main function will be discussed below:  The admin needs to add the information of students. After adding their information, the admin will be directed to the student’s table list, as shown in Figure 1. The system also allows for importing data from external systems or files.  Fig. 1. List of Students  Afterwards, the admin can add students profile and anecdotal by searching their name. The system also supports downloading their files with pdf. It shown in Figure 2 and 3.  Fig. 2. List of Student Profile  Fig. 3. List of Student Anecdotal  The system can also generate reports that include the complete list of status, report type, start date and end date, as depicted in Figure 4.  Fig. 4. Generate Report |
| **Commercial Applications of the Technology:**   * Reporting System |

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| 1. **Potential Licensees** | | | | |
| **Company** | **Contact Person** | **Designation** | **Contact Number / Email Address** | **Stage of Discussions** |
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| **Note:** Provide details of any companies/organizations including the relevant contact person that you are aware of which are working in a similar field and/or may be interested in this invention/technology. If the inventor(s)/technology generator(s) are interested in starting a company based on this invention/technology, or if the inventor(s)/technology generator(s) are aware of anyone who may be, please provide further details. | | | | |

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| 1. **Publications/Public Disclosures** | | |
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| As public disclosures may affect the patentability of an invention/technology, the information below will assist in determining whether a patent can be filed. Please provide copies of any publications / presentations / posters related to this invention/technology together with this form. | | |
| Has the invention/technology been described in any publication (includes theses, abstracts and any printed or online publication)? | ☐ Yes ☒ No | If Yes,  Date of publication:  Publication/Journal/Website: |
| Has there been any oral public disclosure of the invention/technology  (e.g. presentation or lecture)? | ☐ Yes ☒ No | If Yes,  Date of disclosure:  Occasion: |
| If unpublished and undisclosed,  has a manuscript describing the invention/ technology been submitted for publication? | ☐ Yes ☒ No | If Yes,  Date of submission:  Expected date of publication:  Publication/Journal/Website: |

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| 1. **Declaration** |
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| I/We confirm that all statements made and the information given are true and correct and that I/We have not withheld any material fact. I/We have read and understood the IP Policy and I/we confirm that I/we are in compliance with the guidelines therein. |
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| **\*I/We declare that \*I am/we are the sole DMMMSU inventor/all the DMMMSU co-inventor(s)/innovator(s)/technology generator(s) of the Invention/technology.** |

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