Topic: SIDA Meeting Meeting Date: 16 Nov 2013 Meeting Time: 2.30pm to 6pm Note: This is an approved copy. This copy will be circulated to all related SIDA members. This meeting tweeter log will be published in SIDA website from 25 Nov 2013 onward. Items highlighted in yellow will not be published in SIDA website due to confidentiality reason.

Attendance: Jason, Tony, David, Tan, Khim, George, Zimson, ....,

Absence with apology: None

| Item | TimeStart                               | TimeEnd           | Duration  | Speaker | Content {Meeting Tweeter Ver 2.2 (U001R02)}  |
|------|---|-------------------|-----------|---------|--|
| 001  | 16 Nov, 2013,1438                       | 16 Nov, 2013,1438 | 0.00 Min  | System  | Meeting Started  |
|      | 16 Nov, 2013,1438                       | 16 Nov, 2013,1438 | 0.00 Min  | Jason   | I'll start the meeting with an update of our SIDA DBS account.   |
| 002  |   |                   |           |         |  |
|      | 16 Nov, 2013,1438                       | 16 Nov, 2013,1453 | 15.00 Min | Jason   | Previously, we did a top up of SIDA DBS account with advance membership fee for three  |
|      |   |                   |           |         | years from some of our members (David, Tan, Tony, George, Michelle, Zimson, Khim and Jason).   |
| 003  |   |                   |           |         |  |
|      | 16 Nov, 2013,1453                       | 16 Nov, 2013,1456 | 3.00 Min  | Jason   | Reason for doing this is to meet the DBS account minimum balance of S\$8000 so that  |
| 20.4 |   |                   |           |         | they do not deduct S\$25 monthly from our account as penalty.  |
| 004  | 1/ Nav. 2012 14F/                       | 1/ Nov. 2012 1450 | 0.00 M/   | 1       | Collaboration of the DDC constant of the Health and Health and Health  |
|      | 16 Nov, 2013,1456                       | 16 Nov, 2013,1459 | 3.00 Min  | Jason   | So I show you a statement of our DBS account after the top up and that the monthly deduction has stopped.                                  |
| 005  |   |                   |           |         | deduction has stopped.   |
| 000  | 16 Nov, 2013,1459                       | 16 Nov, 2013,1514 | 15.00 Min | Jason   | Next on the agenda is Project hanger. I will present the result of the initial patent search   |
|      | , |                   |           |         | result. Inventor is Tony. (The following tweeter minute, highlighted in yellow, related to   |
|      |   |                   |           |         | this project will be censored from the website due to NDA)   |
|      |   |                   |           |         |  |
| 006  |   |                   |           |         |  |
|      | 16 Nov, 2013,1551                       | 16 Nov, 2013,1554 | 3.00 Min  | Jason   | Next item is energy saving mirror by Khim.   |
|      |   |                   |           |         | Before I start, I need to ask Khim. Are you making a new invention on this topic or this is  |
|      |   |                   |           |         | purely for discussion only. If you want to make an invention, we may need to enter it as a SIAP Project and sign Non Disclosure Agreement. |
| 016  |   |                   |           |         | SIAF FTOJECT AND SIGN NON DISCIOSULE AGLECTION.  |
|      | 16 Nov, 2013,1554                       | 16 Nov, 2013,1557 | 3.00 Min  | Khim    | This topic is only meant for sida discussion. No intention to make or patent it into an  |
|      |   |                   |           |         | invention.   |
| 017  |   |                   |           |         |  |
| 018  | 16 Nov, 2013,1557                       | 16 Nov, 2013,1559 | 2.00 Min  | Jason   | OK, we shall start the discussion. Khim, please explain your topic.  |

| Item | TimeStart         | TimeEnd           | Duration  | Speaker | Content {Meeting Tweeter Ver 2.2 (U001R02)}  |
|------|-------------------|-------------------|-----------|---------|--|
|      | 16 Nov, 2013,1559 | 16 Nov, 2013,1604 | 5.00 Min  | Khim    | Recently I saw an article about poly student projects which include brightening the classroom using mirrors and prism. I have in mind some attractive wall decorations(silver foil) that have mirror surface to brighten the room - 3D pyramid bumps of sorts.   |
| 019  |                   |                   |           |         |  |
|      | 16 Nov, 2013,1604 | 16 Nov, 2013,1614 | 10.00 Min | Khim    | Also, in ancient caves, the mirror is used to reflect light to showcase the drawings or reliefs so as not to damage these relics, also in outdoor filming, we reflect off the sun to brighten an actor using white reflector(similar to white car shades).  Would love to hear what our members have to share on this natural source of light. |
| 020  |                   |                   |           |         |  |
| 021  | 16 Nov, 2013,1614 | 16 Nov, 2013,1617 | 3.00 Min  | Tan     | I got one example, NASA has this experiment to use space satalite to refect light from sun to certain part of earth.   |
| 022  | 16 Nov, 2013,1617 | 16 Nov, 2013,1619 | 2.00 Min  | Tan     | Another one, in US somebody use a dome to collect light, pass it through some kind of fibre optic to light the building inside.  |
| 023  | 16 Nov, 2013,1619 | 16 Nov, 2013,1621 | 2.00 Min  | Zimson  | I saw in Myanmar, there is a temple with a reflective dome in the center. When sunlight shine onto the dome, it will literally light up the space around it.   |
| 024  | 16 Nov, 2013,1621 | 16 Nov, 2013,1626 | 5.00 Min  | Jason   | Next, we go to project Da Vinci. This is a project proposed by Tan to SIDA. Before going into the proposal, I'll show everyone a youtube video clip of "Self perpetual machine". (http://www.youtube.com/watch?v=287qd4ul7-E)  |

| Item | TimeStart         | TimeEnd           | Duration  | Speaker | Content {Meeting Tweeter Ver 2.2 (U001R02)}  |
|------|-------------------|-------------------|-----------|---------|--|
| 025  | 16 Nov, 2013,1626 | 16 Nov, 2013,1636 | 10.00 Min | Jason   | I'll explain Tan's proposal.  The main intention is for SIDA to get some income. Based on the video clip, we can make the same kind of device, make it cool, stylist and of high quality. Then we sell it to customers with lot of money to spare at a premium price. For example, we can sell it to boss or CEO of companies who like to put our product in their office and show off to their friends when they come.  Profit from the sales will be place into SIDA bank account and used for future SIDA activities. |
| 026  | 16 Nov, 2013,1636 | 16 Nov, 2013,1638 | 2.00 Min  | Jason   | The assumption is, if we make the device visually pleasing and workable, rich people will like to put one in their home or office.   |
| 027  | 16 Nov, 2013,1638 | 16 Nov, 2013,1640 | 2.00 Min  | Tan     | And we can place a glass casing over the device.   |
| 028  | 16 Nov, 2013,1640 | 16 Nov, 2013,1645 | 5.00 Min  | Zimson  | Throughout history, lots of people have tried the notion of self perpetual motion machine. So far, no one is sucessful.  |
| 029  | 16 Nov, 2013,1645 | 16 Nov, 2013,1650 | 5.00 Min  | Zimson  | I've tried to do a prototype of the same self perpetual machine before, but it was not sucessful. The friction will stop the machine at some point in time.  |
| 030  | 16 Nov, 2013,1650 | 16 Nov, 2013,1652 | 2.00 Min  | George  | This is like a similar product that is selling in some fengshui shop.  |
| 031  | 16 Nov, 2013,1652 | 16 Nov, 2013,1654 | 2.00 Min  | Khim    | You need a good marketing, how about linking up the product with a feng shui master?   |
| 032  | 16 Nov, 2013,1654 | 16 Nov, 2013,1656 | 2.00 Min  | Tan     | Not a good idea, we don't want the product to be controlled by what the feng shui master said.   |
| 033  | 16 Nov, 2013,1656 | 16 Nov, 2013,1658 | 2.00 Min  | Khim    | One alternative is to connect with STB Singapore tourism board to get funding.   |
| 034  | 16 Nov, 2013,1658 | 16 Nov, 2013,1659 | 1.00 Min  | David   | Is there a market?   |

| Item | TimeStart         | TimeEnd                                | Duration | Speaker        | Content {Meeting Tweeter Ver 2.2 (U001R02)}  |
|------|-------------------|--|----------|----------------|--|
| 035  | 16 Nov, 2013,1659 | 16 Nov, 2013,1701                      | 2.00 Min | George         | I think there are lots of issue to address if we want to make this a sida project.   |
| 036  | 16 Nov, 2013,1701 | 16 Nov, 2013,1703                      | 2.00 Min | George         | What is the scope of the project? We need to study more in detail and see how much work is needed.   |
| 037  | 16 Nov, 2013,1703 | 16 Nov, 2013,1708                      | 5.00 Min | Jason          | OK, we need to look at this in more detail. So I proposed to put this as one of SIAP Project and study its possibilities. Can I have a general consensus on whether everyone is committed to look into this project?   |
|      | 16 Nov, 2013,1708 | 1/ Nov. 2012 1700                      | 1.00 Min | Coorgo         | Ok, I'm in.  |
|      | 16 Nov, 2013,1709 | 16 Nov, 2013,1709<br>16 Nov, 2013,1710 | 1.00 Min | George<br>Khim | OK, THTHI.   |
|      | 16 Nov, 2013,1710 | 16 Nov, 2013,1710                      | 1.00 Min | David          | OK<br>OK   |
|      | 16 Nov, 2013,1711 | 16 Nov, 2013,1711                      | 1.00 Min | Zimson         | OK OK  |
|      | 16 Nov, 2013,1711 | 16 Nov, 2013,1713                      | 1.00 Min | Tony           | OK OK  |
|      | 16 Nov, 2013,1713 | 16 Nov, 2013,1714                      | 1.00 Min | Tan            | OK OK  |
| 044  | 16 Nov, 2013,1714 | 16 Nov, 2013,1716                      | 2.00 Min | Jason          | I'm OK also. So I will put it in officially as a SIAP Project and revisit it again in next meeting.  |
| 045  | 16 Nov, 2013,1716 | 16 Nov, 2013,1718                      | 2.00 Min | Tan            | I will try to do a prototype to see if it is workable. Hopefully, we can better understanding about the scope of this project in the next meeting.   |
|      | 16 Nov, 2013,1718 | 16 Nov, 2013,1723                      | 5.00 Min | Jason          | Next item on the agenda is SIDA FAQ or Frequently Asked Question. In our SIDA website, there is a section called SIDA FAQ (http://www.sida.org.sg/faq/). The purpose is to answer some common question that visitors to SIDA website may asked. Right now, our SIDA FAQ only answer some simple question like what does SIDA stand for, membership cost of joining SIDA etc. |
| 046  |                   |  |          |                |  |
| 047  | 16 Nov, 2013,1723 | 16 Nov, 2013,1727                      | 4.00 Min | Jason          | I would like to take this opportunity to review our SIDA FAQ. This time round, I would like to really focus on some hard questions. Questions that outsiders might ask that may not be easy to answer.   |

| Item | TimeStart         | TimeEnd           | Duration | Speaker | Content {Meeting Tweeter Ver 2.2 (U001R02)}   |
|------|-------------------|-------------------|----------|---------|---|
|      | 16 Nov, 2013,1727 | 16 Nov, 2013,1729 | 2.00 Min | Jason   | Some example, "I have a great invention, it's going to earn million of dollar. I need money to built it, can SIDA sponsor me?".   |
| 048  |                   |                   |          |         |   |
|      | 16 Nov, 2013,1729 | 16 Nov, 2013,1731 | 2.00 Min | Jason   | Another one, "If I reveal my invention in SIDA and it gets stolen, will SIDA compensate me?"  |
| 049  |                   |                   |          |         |   |
|      | 16 Nov, 2013,1731 | 16 Nov, 2013,1733 | 2.00 Min | Jason   | One more: "SIDA have been around for more than twenty years (Since 1981). Show me one real case example that SIDA has help an inventor."  |
| 050  |                   |                   |          |         |   |
|      | 16 Nov, 2013,1733 | 16 Nov, 2013,1735 | 2.00 Min | Jason   | In the coming meeting, I will bring out some of these questions. I would like everyone to also go back and think about these issues.  |
| 051  |                   |                   |          |         |   |
| 052  | 16 Nov, 2013,1735 | 16 Nov, 2013,1736 | 1.00 Min | Jason   | Next, on the agenda is Invention Gossip. (Youtube video)  |
| 053  | 16 Nov, 2013,1736 | 16 Nov, 2013,1744 | 8.00 Min | Jason   | Lastly, I will be calling for the next AGM (Annual General Meeting) next year (2014). Hopefully we can arrange it around Jan and Feb 2014 period. We will need to review some issues: appointment of SIDA committee, preparation for income submission to ROS, review of SIDA 2013 activities, President and Vice President comment for 2013 Annual Report. |
| 053  |                   | 1 ( N 0010 1744   | 0.00 1.4 | 0 1     |   |
|      | 16 Nov, 2013,1744 | 16 Nov, 2013,1744 | 0.00 Min | System  | Meeting Ended   |
| 055  |                   |                   |          |         |   |
| 056  |                   |                   |          |         |   |
| 057  |                   |                   |          |         |   |
| 058  |                   |                   |          |         |   |
|      |                   |                   |          |         |   |

| Total Captured = | 186.00 Min |
|------------------|------------|
| Total Duration = | 210.00 Min |
| Capture Rate =   | 88.57%     |