



INTERNATIONAL ATOMIC ENERGY AGENCY
AGENCE INTERNATIONALE DE L'ENERGIE ATOMIQUE
МЕЖДУНАРОДНОЕ АГЕНТСТВО ПО АТОМНОЙ ЭНЕРГИИ
ORGANISMO INTERNACIONAL DE ENERGIA ATOMICA

VIENNA 1, KAERNTRING, AUSTRIA
TELEPHONE: 324525, CABLE: INATOM

2 December 1964

Dear Professor Kervas,

I am writing to let you know that we have just had an encouraging report from Dr. Keller on his recent visit to Athens. He was able to tell us that considerable progress is being made in improving the Dacus Fly Project. We are greatly heartened by what we now learn and think that the way is open to support it this project. We shall be following it with close interest and we are helped by the knowledge that you are lending your full support to the project.

Yours sincerely,

Robert Serber
Deputy Director General
Department of Research
and Isotopes

Professor Leonidas Kervas
President
Greek Atomic Energy Commission
Marlin 5
Athens, Greece

December 3, 1964

Dr. P.H. Standley,
M.P.S. Division
C.E.R.N. 1211
Geneve, 23
S u i s s e

Dear Dr. Standley,

Thank you for your letter of December 1.

We are very glad that Messrs. E. Asséo and M. Mary have arranged their arrival for Monday, December 7. All required arrangements will be done immediately by us and the Gentlemen will be promptly notified.

As for the package with the components, we kindly inform you that has already been located and it will soon be in our hands.

We also thank you for the information on the design of the detectors.

Sincerely yours,

C. Lascaris
Electronics Division

ORGANISATION EUROPÉENNE POUR LA RECHERCHE NUCLÉAIRE

CERN

EUROPEAN ORGANIZATION FOR NUCLEAR RESEARCH

Cable Address: CERNLAS - GENEVA
Telex: GENEVA - 3 33 48

Address (when):
1211 Geneva 23 CERN
Switzerland

Dr. C. Lascaris
Greek Atomic Energy Commission
Nuclear Research Center "Democritus"
Electronics Division
Aghia Paraskevi Attikis

A t h e n s

Greece

Your reference:

Our reference:

MPS/CC
PES/mh

Geneva

1st December 1964

Dear Dr. Lascaris,

Thank you for your letter of November 29.

I am very sorry to hear that the components have still not yet reached you. They were sent off from CERN by post (collis aérien) on November 18 (not November 16 as I said in my letter of November 23), addressed to:

Greek Atomic Energy Authority
Nuclear Research Center
Democritus
Aghia Paraskevi Attikis

A t h e n s

Greece

If the package has not reached the Democritus Institute could you make enquiries to the Athens Post Office? The package no. was 519.

Thank you for making the necessary arrangements for Messrs. Asséo and Mary who will now arrive on Monday December 7 by SR 554 from Zürich; if we do not hear from you before December 7 they will bring with them a second set of components for the logic blocks.

There is not much progress with the design of the detectors, but you can discuss this with E. Asséo next week.

Yours sincerely,

P.H. Standley
P.H. Standley
MPS Division

Dr. F.H. STANDLEY

November 28, 1964

M.F.S. Division

C. E. R. W.

Genève,S u i s s e

Dear Dr. Standley,

Thank you for your letter of November 23. Unfortunately the Companies SWISSAIR and OLYMPIC AIRWAYS whom we contacted could not inform us on the dispatch of the materials mentioned in your letter. Could you please let us know the name of the Airline employed as well as the airfreight bill number?

We should also like to know whether there is any news as to the design of the detectors which would be placed around the Protosynchrotron.

We are very glad to know that Messrs. E. Asséo and M. Mary will be soon visiting us, but as we think that a four day stay will not be sufficient we suggest that they arrange their arrival for Monday December 7. Please let us know if our suggestion suits the gentlemen so that we may proceed with their accommodation.

Room reservations and appointments with the Gentlemen from PLASTILI S.A. will of course be fixed by us.

Thanking you for your very kind cooperation, we remain,

Yours sincerely,

C. Lascaris
Head of Electronics Division

6504323

Dr. I. Pizer
N.P. Division
C.E.R.N.
Geneve,
S u i s s e

November 27, 1964

Dear Dr. Pizer,

I thank you for your letter of November 17 and I hope that you will perhaps have already received the mixers which were sent off on November 23 through SWISSAIR, under air freight bill No.085/2780307/23.11.64.

As to the cost of the components derived from our stock, I don't think it is worth mentioning.

Awaiting your opinion as to our work as well as your next order with keen interest, I remain,

Yours very truly,

C. Lascaris
Head of Electronics Division

CL/np

ORGANISATION EUROPÉENNE POUR LA RECHERCHE NUCLÉAIRE
CERN EUROPEAN ORGANIZATION FOR NUCLEAR RESEARCH

1211 Geneva 23 CH

1211
Geneva 23 CERN
Switzerland

Dr. C. Lascaris
Electronics Division
Nuclear Research Center
"Democritus"
Aghia Paraskevi Attikis

A t h e n s

Greece

Your reference:

Our reference:
MPS/CO
PSS/sh

Geneva

23rd November 1964

Dear Dr. Lascaris,

Thank you for your letter of November 13. I hope that you have by now received the components for logic blocks, which were sent off by air on November 16. The delay was due to the illness of M. Mary and to the lack of transistors at CERN. Nevertheless the other components could have been sent separately and I apologise for the delay.

We are interested in the possibility of having the boxes for the logic blocks made by Plastill S.A.

There are still some detail points of design to be fixed with the manufacturers and I propose that Messrs. E. Assé and M. Mary should visit you and Plastill on Wednesday to Friday, December 9 to 11 if this is convenient for you. May I ask you to make the necessary arrangements with Plastill and also to have two single rooms booked in Athens for Messrs. E. Assé and M. Mary for the nights of Tuesday, December 8 to Saturday, December 12 inclusive? (They will be arriving on Tuesday evening by SR 370).

Yours sincerely,

P.H. Stendley
P.H. Stendley
MPS Division

ORGANISATION EUROPÉENNE POUR LA RECHERCHE NUCLÉAIRE
CERN EUROPEAN ORGANIZATION FOR NUCLEAR RESEARCH

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CERN
1211 Genève 23

Dr. Lascaris,
Nuclear Research Center
"Democritus"
Aghia Paraskevi Attikis
ATHENS,
G R E E C E.

Votre référence :

Notre référence : NP/1536/860

Mayin-Gandev, le 17th November, 1964.

Dear Dr. Lascaris,

Thank you for your letter. We are pleased to hear you have completed and tested the mixers. Thank you also for the comments on components and the reversed electrolytic.

You should include in your charges the cost of the components you have supplied yourselves.

Kind regards,

Ian Pizer

I. Pizer

Dr. I. Fiser
E.P. Division
C.E.R.E.
Geneve,
S u i s s e

November 14, 1964

Dear Dr. Fiser,

I am in the pleasant position to inform you that the construction and check of the mixers you had sent as components, ~~have~~ been completed.

The ready sets are to be sent to C.E.R.E. by air and free of charge the soonest possible.

We are sending them free of charge as the existing customs laws would not permit a prompt export and as these sets were constructed on a probation basis, we thought that we had better choose the soonest way.

The total cost for the construction of each set, including the man hours required as well as import and export freights will be approximately SF.55 and is mentioned here for your future guidance.

I should like to inform you by the way that:

- a) The model of the positive mixer was wrongly wired, namely the 320 P electrolytic capacitor was connected in the wrong polarity.
- b) Three of the type 1N995 Sylvania diodes which you sent were defective, fifteen 0,01 F capacitors were missing and there were five surplus resistors. The defective diodes were replaced from our stock by type 85556 diodes of Transatrom Electronics and so were the missing capacitors.

Hoping that our work as well as the cost mentioned will prove satisfactory, I remain, with kindest regards ~~with kindest regards~~
~~with kindest regards~~

Yours sincerely,

C. Lascaris

Dr. Standley
P.S. Division
C.E.R.N.
Genève, S u i s s e

November 13, 1964

Dear Dr. Standley,

During our visit at C.E.R.N. we had discussed the possibility of starting a co-operation between the N.A.G. "DEMOCRITUS" and C.E.R.N., and we had finally decided that a series of instruments would be sent for construction in our laboratory on a probation basis.

Unfortunately, we have not yet received from you the components required for these constructions and I feel somewhat anxious as to whether our agreement is still valid.

I should like to mention, by the way, that the construction of the ten sets sent by the Dr. Pizer of the N.P. division has already been completed and the assembled sets are to be sent back soon.

hoping to hear from you soon on the subject, I remain,

Sincerely yours,

C. Lascaris

Mr. M. Mary
C.E.R.N.
Geneve
S u i s s e

November 9, 1964

Dear Sir,

We confirm our letter of October 31.

Unfortunately we have not yet had any information about the components we are expecting from you. This seems, somehow peculiar to us as we have already received components from Dr. Fiser concerning construction of the M. . Division.

PLASTIC CASES FOR THE LOGIC MODULES

After an inquiry which we conducted on the subject, we have the pleasure to inform you that a Greek firm under the name

"P. ASTILI" S.A.
50 CHALCIS KROILI STN.
ATHENS - GREECE

is willing to produce them for you. Their provisional offer is about 800 S.F. originally for the die and about 0,25 S.F. for each plastic case of any colour. The plastic material proposed is reinforced Polyesterene.

Delivery is 40 days ex works factory, from receipt of order, for the original order, as 30 days will be required for the die, and 10 days for the production of any number of plastic cases. Ten days ex-works delivery will be sufficient for order to follow.

If the above terms are of interest to you, we suggest that you contact directly the aforementioned Firm so that they may give you a firm quotation.

Hoping that we have been of help to you, we remain,

Yours faithfully,

C. Lascaris
Head of Electronics Division

Mr. Mr. MMry
P.S. Division
C.E.R.N.
Genève, Suisse

Novembre 6, 1964

Monsieur,

Nous avons l'avantage de vous faire connaître qu'on a commencé l'étude du "driving circuit" du générateur d'impulsions CERN-MPS 2448-1-3.

Nous aimerions bien, si cela vous est possible, de bien vouloir nous donner quelques renseignements complémentaires concernant les gammes de fréquences auxquelles ce circuit doit fournir.

En vous remerciant d'avance veuillez agréer, monsieur, l'expression de nos salutations distinguées.

C. Lascaris